

# CORNELL UNIVERSITY

## OFFICIAL PUBLICATION

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FEBRUARY 10, 1952

FORTY-FIRST ANNUAL

### *Farm and Home Week*

OF THE NEW YORK STATE COLLEGES  
OF AGRICULTURE, HOME ECONOMICS,  
AND VETERINARY MEDICINE  
AT CORNELL UNIVERSITY

UNITS OF THE STATE UNIVERSITY  
OF NEW YORK

*March 17 to 21, 1952*



## ADMINISTRATION

Deane W. Malott, A.B., M.B.A., LL.D., President of the University.

William Irving Myers, Ph.D., Dean of the College of Agriculture and Professor of Farm Finance.

Elizabeth Lee Vincent, Ph.D., Dean of the College of Home Economics.

William Arthur Hagan, D.V.M., M.S., D.Sc., Professor of Veterinary Bacteriology and Dean of the College of Veterinary Medicine.

Lloyd R. Simons, B.S., Director of Extension and Professor in Extension Service.

William B. Ward, M.S., Professor and Head of Department of Extension Teaching and Information and Editor in Chief of Publications.

Arthur Howard Peterson, M.A., Director of Finance; Assistant Treasurer; Professor, Business Administration, Finance and Business Office.

### In Charge of Farm and Home Week

Lincoln D. Kelsey, B.S., Professor in Extension Service.

Mrs. Jeanette M. Read, M.A., Associate Professor and Assistant to the Dean, Home Economics Administration.

H. G. Hodges, D.V.M., Supervising Veterinarian.

### Students

Lloyd Hayner '52, General Chairman, College of Agriculture.

Anne Hill '52, Chairman, Student Activities, College of Home Economics.

Kenneth Van Liew '53, Assistant Chairman, College of Agriculture.

The Colleges of Agriculture, Home Economics, and Veterinary Medicine at Cornell University are contract units of the State University of New York.

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## CORNELL UNIVERSITY OFFICIAL PUBLICATION

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## Welcome

The New York State Colleges appreciate your attendance at the forty-first Farm and Home Week. All at Cornell look forward to your annual visit. With the facilities of the Colleges at your service, you can become acquainted with the staff members and the work they are doing and the help they can offer you. In turn, your attendance at demonstrations, your participation in discussions, and your conferences with staff members help the Colleges to understand your needs and to study how to meet them. Please register in Roberts Hall, and fill out the card completely.

## INFORMATION

### Information Bureau

Visitors may apply to the information bureau on the first floor of Roberts Hall for mail and information. Lost and found articles should be reported here. Information office in Martha Van Rensselaer Hall is Room 102.

### Registration

Please register, and procure a program at Roberts Hall. Limited facilities are available in Martha Van Rensselaer Hall for those who have not registered at Roberts Hall. Your help will be appreciated in filling out the cards. We are interested in our visitors and with this information hope to serve you better.

### First Aid

In the Emergency Room, Martha Van Rensselaer Hall, 3M23, a nurse is on duty; the telephone is extension 2330.

### Lecture Rooms and Laboratories

The rooms of the buildings of the Colleges of Agriculture and Home Economics are numbered independently. All rooms on the first floor bear numbers in the first hundred, those on the second floor in the second hundred, and so on. The location of demonstrations and lectures is indicated by giving the name of the building and the number of the room; thus Rice Hall 300 is a lecture room on the third floor of Rice Hall. Savage Hall is behind Bailey Hall. Directions for locating rooms in Martha Van Rensselaer Hall are on page 38.

### Overnight Rooms

On the first floor of Stone Hall is the headquarters for information concerning rooms and overnight accommodations. A list of available rooms has been prepared, and home owners will be called before any rooms are assigned. No money is accepted at the College. Your dealings will be directly with the landlord.

### Checking Room

Rooms in which coats and parcels may be checked free of charge are on the first floor of Stone Hall and in Martha Van Rensselaer Hall, Room 124.

### Places to Eat

#### Cafeteria — Martha Van Rensselaer Hall

The Home Economics Cafeteria is in the west wing on the ground floor of Martha Van Rensselaer Hall. It saves confusion and speeds service if those wishing to eat here observe the routing signs and enter the door designated for cafeteria patrons. This provides maximum space for lines to form inside the building. *The present cafeteria entrance outside the building is used as an exit only.* The cafeteria serves its guests efficiently when larger numbers eat between the hours of 11 a.m. and 12 noon or between 1:15 and 2 p.m.; the hour of 12 noon to 1 p.m. is always the most crowded. *Both dining rooms and service counters are open at the noonday and evening meals, and the same menu is offered at each unit.*



Meals are served at the following hours:

Breakfast (daily)	7:15 a.m. to 9:15 a.m.
Lunch (Monday)	11:00 a.m. to 1:30 p.m.
(Tuesday through Friday)	11:00 a.m. to 2:00 p.m.
Dinner (Monday through Thursday)	5:00 p.m. to 7:00 p.m.
(Friday)	5:00 p.m. to 6:45 p.m.

#### Cafeteria — Willard Straight Hall

Meals are served at the following hours:

Breakfast	7:15 a.m. to 10:30 a.m.
Luncheon	11:45 a.m. to 1:30 p.m.
Dinner	5:15 p.m. to 7:00 p.m.

#### Ivy Room — Willard Straight Hall

Meals are served at the following hours:

7:30 a.m. to 2:00 p.m.
3:00 p.m. to 5:00 p.m.

Short-order breakfast facilities close and Soda Bar opens at 10:30 a.m.

#### Ivy Branch — Willard Straight Hall

Snack bar service	7:00 p.m. to 10:30 p.m.
Dining Rooms	12:00 m. to 1:30 p.m.

**Martha Van Rensselaer Hall Student Lounge** (center second floor). Open Monday, 12 m. to 4:30 p.m.; Tuesday through Thursday, 9:30 a.m. to 4:30 p.m.; Friday, 9:30 a.m. to 12:30 p.m. Light breakfast will be served from 9:30 to 10:30 a.m. and the regular menu of sandwiches, cookies, fruit, fruit juices, ice cream, coffee, tea, and milk will be served the rest of the time. Home Economics students under the direction of Omicron Nu, honorary Home Economics Society, and the Home Economics Club operate this unit. Proceeds help to maintain scholarships for worthy students in the College of Home Economics.

**Barton Hall.** Luncheon service. Open Monday through Friday from 11:15 a.m. to 2:00 p.m. Sandwiches, soup, fresh fruit, ice cream, milk, and coffee are served under the student directors of the Hotel Ezra Cornell in the School of Hotel Administration and the Cornell Dairy Science Club.

**Wing Hall** (first floor). Room B. Open daily from 11 a.m. to 2 p.m. Lunch and beverages are served. This unit is operated by members of the Round-Up Club, an organization of undergraduates majoring in animal husbandry. The proceeds go to this organization.

**Dairy Lunch Room** (Tower Road, rear of Stocking Hall). Open daily from 7:00 a.m. to 3:00 p.m. Hot meals, sandwiches, milk shakes, and all other dairy foods.

### FREE SHUTTLE BUS SERVICE

Tuesday, Wednesday, and Thursday

A free ride on a bus between Bailey Hall and the Judging Pavilion will be provided for the purpose of aiding Farm and Home Week guests to get back and forth along Tower Road. The bus will run without any schedule and stop any place enroute to accommodate visitors. In addition to relieving tired feet it will aid hungry folks to get to eating places. The Home Economics Cafeteria, the Dairy Bar, and the Barton Hall Food Service are at three corners of a triangle. This bus service will operate on Tuesday, Wednesday, and Thursday, March 18, 19, and 20, from 10:45 a.m. to 3:15 p.m.

# Agricultural Program

## LECTURES AND DEMONSTRATIONS

**MONDAY, MARCH 17**

*All lectures and demonstrations begin on the hour and continue for 45 minutes. Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University.*

**9 a.m.** "Formation of the Egg" and "Where Chick Life Begins." Motion pictures. Repeated Thursday at 12 m. **Rice Hall 300**

Home gardening hints for 4-H members and Future Farmers. A. J. Pratt.  
**East Roberts Hall 222**

Discussion of farm welding. Daily at 9, 10, and 11 a.m. Harold Clough  
and assistants. **Agricultural Engineering Quonset Laboratory**

The commercial manufacture of ice cream, soft ice cream, and ice cream novelties. Demonstration. Until 4 p.m. Daily. Stanton Jenks and staff.  
**Stocking Hall, Ice Cream Laboratory**

Animal nutrition exhibit. Until 4:30 p.m. Daily. C. M. McCay in charge.  
**Stocking Hall 160**

Animal husbandry exhibits on display daily except Friday. Attendants are with exhibits until 4:30 p.m. each day and from 7 to 9 p.m. on Tuesday night. Subjects include: Milk secretion, feed nutrients, reproduction, artificial breeding, meats and central dairy testing laboratory. For details see Exhibits page 33.  
**Judging Pavilion**

**10 a.m.** Crops, soils, and green acres. Motion pictures. Until 11:45 a.m.  
**Caldwell Hall 100**

What to look for in selecting a farm. C. A. Bratton  
**Warren Hall Auditorium**

"Potatoes Unlimited." Motion picture in color, starring the Irish potato and Bob "Bazooka" Burns. Daily.  
**Plant Science 233**

Wood for home heating, its production and use. Fred E. Winch, Jr.  
**Fernow Hall 122**

Cornell gardener consultation service on problems in growing lawns, flowers, trees, shrubs. Carlton Lees, Ernest Schaufler, and others. Until 3 p.m. Daily.  
**Plant Science 15**

Growing cut flowers. Consultation service. Fred Horton and others. Until 3 p.m. Daily. **Commercial Greenhouse Range, Tower Road East**

"Caponizing." Motion picture and demonstration. Repeated Friday at 2 p.m. H. E. Botsford.  
**Rice Hall 300**

Inspection of swine breeding herd and experimental hogs. Feeding, management, and disease control. Transportation provided for those without cars. Meet in Wing Hall, first floor. B. E. Sheffy, John Dunn.

Swine Barn

Commercial manufacture of ice cream. Continued. See 9 a.m.

Stocking Hall, Ice Cream Laboratory

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

11 a.m. Father and son business arrangements. S. W. Warren

Warren Hall Auditorium

A visit to California poultry farms. Illustrated. J. H. Bruckner.

Rice Hall 300

County and community recreation in action. Film followed by forum.

Repeated Wednesday at 1 p.m. and Friday at 11 a.m. J. R. White.

Warren Hall 125

Inspection of barns and experimental breeding flocks. Feeding, management, and disease control. Transportation provided for those without cars. Meet in Wing Hall, first floor. J. P. Willman, G. L. Hunt.

Sheep Barn

Wild places from Maine to Florida. Color slides. George Burrows, graduate student.

Fernow Hall 210

"Duck Hunters' Dilemma." Problems of waterfowl management. Motion pictures in sound and color. Graham Cooch, graduate student.

Fernow Hall 122

Crops, soils, and green acres. Motion pictures, continued. See 10 a.m.

Caldwell Hall 100

Discussion of farm welding. Daily. See 9 a.m.

Agricultural Engineering Quonset Laboratory

Commercial manufacture of ice cream. Continued. See 9 a.m.

Stocking Hall, Ice Cream Laboratory

Animal Husbandry exhibits with attendants. Continued. See page 33.

Judging Pavilion

12 m. "Hunting with Microphone and Color Camera." Motion pictures in color. A. A. Allen.

Bailey Hall

Insurance for farmers. G. W. Hedlund.

Warren Hall Auditorium

Fabulous New York City—color slides of Manhattan Island from the Battery to the Bronx and the Hall of Fame. W. A. Anderson.

Roberts Hall Assembly

"Farm Paper of the Air." A direct broadcast over WGY from 12:30 to 1 p.m. Daily. Visitors welcome.

Plant Science 141

Farm equipment. Motion pictures. Until 1:45 p.m. Daily with change of program. P. R. Hoff.

Stocking Hall 218

Beef slaughtering. Demonstration. Repeated Tuesday at 12 m. J. B. Teeter, C. D. Schutt, G. H. Wellington.

Judging Pavilion

Growing cut flowers. Consultation service. Continued. See 10 a.m.

Commercial Greenhouse Range, Tower Road East

Cornell gardener consultation service. Continued. See 10 a.m.

Plant Science 15

12:30 p.m. Landscaping home grounds. Until 3:30 p.m. Daily. Individual conferences by appointment. Bring photographs, plans, or sketches of your property. Donald Bushey, Joseph Porter, Charles Cares, and assistants.

Plant Science 432

Open house with exhibits at the New York Artificial Breeders' headquarters. Until 3:45 p.m. Daily.  
Judd Falls Road

- 1 p.m. The sea lamprey; habits and distribution of this parasitic fish in New York State. Color slides. Roland L. Wigley, graduate student.

Fernow Hall 122

"The Monarch Butterfly Story" and "The Great Golden Digger Wasp." Motion pictures in color showing the life histories and habits of these two interesting insects. Repeated Tuesday, Wednesday, Thursday, and Friday at 3 p.m.

Roberts Assembly

Inspection of dog kennels and experimental dogs. Feeding, management, and disease control. Transportation will be provided for those without cars. Meet at entrance to dairy barns near silos. Repeated Wednesday. C. M. McCay in charge.

Dog Farm

Animal husbandry exhibits with attendants. Continued. See page 33.

Judging Pavilion

Farm equipment. Motion pictures. Continued. See 12 m.

Stocking Hall 218

All exhibits open. See page 32.

- 1:30 p.m. "The Quality Egg." Motion picture. Repeated Friday at 1:30 p.m.

Rice Hall 300

- 2 p.m. Fashions today. A review of student work done in college and extension clothing classes. Staff and students of the Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing, and Raymond Fox, Department of Floriculture, co-chairmen. Repeated Tuesday and Thursday at 3 p.m.

Bailey Hall

What's ahead for New York Agriculture in 1952. Repeated Thursday at 11 a.m. Dean W. I. Myers.

Warren Hall Auditorium

A look at agriculture in Europe. Color slides. Repeated Thursday at 11 a.m. K. L. Turk.

Wing Hall A

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Daily. Repeated at 3 p.m. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. Savage Hall 100

The dry litter problem. Demonstration. Repeated Wednesday at 4 p.m. R. K. Cole.

Rice Hall 300

An illustrated soil and water conservation tour. Color slides. Repeated Thursday at 11 a.m. Harry A. Kerr.

Fernow Hall 122

Farm welding and fire fighting. Motion pictures. Repeated Wednesday at 3 p.m. and Friday at 2 p.m. Harold Clough.

Agricultural Engineering Teaching Laboratory

Landscaping home grounds. Continued. See 12:30 p.m.

Plant Science 432

Inspection of beef breeding herds, experimental cattle and barns. K. Tillapaugh, M. D. Lacy.

Beef Barn

Open house at the New York Artificial Breeders' headquarters. Until 3:45 p.m. Daily.

Judd Falls Road

Monday, March 17]

*Agricultural Program 9*

3 p.m. Preview of college life. Panel discussion by students, Hugh Wightman '52; George Payne '52; Ted Winsberg '52; Jean Lovejoy '53; Gordon Gowen '52; and John Talmage '52 chairman. Sponsored by Ag-Domecon Council. **Roberts Hall Assembly**

New York agriculture in pictures. Different areas shown daily. Color slides. H. E. Conklin and others. **Warren Hall Auditorium**

Crops, soils, and green acres. Motion pictures. Until 4:30 p.m. **Caldwell Hall 100**

Trapping New York fur bearers. Lecture and demonstration. Lloyd Signs, Trapper, New York State Conservation Department. **Fernow Hall 122**

The snakes of New York State. Color slides. James Layne. **Fernow Hall 210**

Wood chipping machines. Demonstration. Repeated Wednesday at 3 p.m. E. W. Foss and others. **Field West of Agricultural Engineering Teaching Laboratory**

Vegetable problem conferences. Daily. Vegetable Crops staff. **East Roberts 103**

Killing and picking poultry. Demonstration. Repeated Wednesday at 10 a.m. L. M. Hurd and S. N. Ferguson. **Rice Hall 300**

The farm labor income of the New York farm-for-the-day and how it was calculated. Daily. W. G. Earle and others. **Warren Hall 101**

Clinic on food and nutrition. See 2 p.m. **Savage Hall 100**

Commercial manufacture of ice cream. Continued. See 9 a.m. **Stocking Hall, Ice Cream Laboratory**

3:30 p.m. The election of town officers. A flannel board talk. E. A. Lutz. **Warren Hall 101**

4 p.m. Camping for Future Farmers. Color slides of Oswegatchie Camp. Discussion of New York State camping program. Harold L. Noakes. **Plant Science 233**

Middle East hot spot: Egypt. Color slides of Paris, Rome, and Greece and with concentration on Egypt, the Nile, Cairo, Pyramids, and village life. W. A. Anderson. **Roberts Hall Assembly**

Fur resources of New York State. Color slides. Arthur H. Cook, graduate student. **Fernow Hall 122**

From grass to steak. Color slides. L. B. Darrah. **Warren Hall Auditorium**

Crops, soils, and green acres. Motion pictures. **Caldwell Hall 100**

Staff of the Department of Dairy Industry will be available for individual consultation on milk handling problems. For appointment call Cornell, extension 2836. **Stocking Hall**

5 p.m. How beginners can photograph birds. Color slides. Richard Fischer. **Fernow Hall 122**

**Evening**

7:30 p.m. Rice Debate Stage. A debate on the subject, RESOLVED: That farm price supports or subsidies are inevitable under the democratic form of government. Prizes of \$100 and \$25 are given by Professor Emeritus James E. Rice. Contestants are students in the College of Agriculture who have been selected through previous eliminations. **Warren Hall Auditorium**



8:30 p.m. A play, "The Cardiff Giant," drawn from New York State folklore, by The Kermis Society a student dramatics organization. Proceeds of admission go to the Society. **Martha Van Rensselaer Auditorium**

**TUESDAY, MARCH 18**

*All lectures and demonstrations begin on the hour and continue for 45 minutes. Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University.*

9 a.m. "The Chicken of Tomorrow." Motion picture. Repeated Thursday at 9 a.m. **Rice Hall 300**

The commercial manufacture of ice cream, soft ice cream, and ice cream novelties. Demonstration. Until 4 p.m. Daily. Stanton Jenks and staff. **Stocking Hall, Ice Cream Laboratory**

Discussion of farm welding. Daily at 9, 10, and 11 a.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

Animal nutrition exhibit. Until 4:30 p.m. Daily. C. M. McCay in charge. **Stocking Hall 160**

Animal husbandry exhibits on display daily except Friday. Attendants are with exhibits until 4:30 p.m. each day and from 7 to 9 p.m. on Tuesday night. Subjects include milk secretion, feed nutrients, reproduction, artificial breeding, meats, and central dairy testing laboratory. For details see Exhibits page 33. **Judging Pavilion**

10 a.m. Livestock feed and food supply. Herrell DeGraff. **Warren Hall Auditorium**

Selecting and culling poultry. Demonstration. G. O. Hall. **Rice Hall 300**

"Potatoes Unlimited." Motion picture in color, starring the Irish potato and Bob "Bazooka" Burns. Daily. **Plant Science 233**

Home-treating fence posts and poles with wood preservative. L. S. Hamilton. **Fernow Hall 122**

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Daily. Repeated at 11 a.m., 2 and 3 p.m. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the department of Biochemistry and Nutrition and the School of Nutrition. **Savage Hall 100**

Cornell gardener consultation service on problems in growing lawns, flowers, trees, shrubs. Carlton Lees, Ernest Schaufler, and others. Until 3 p.m. Daily. **Plant Science 15**

Growing cut flowers. Consultation service. Fred Horton and others. Until 3 p.m. Daily. **Commercial Greenhouse Range, Tower Road East**

Commercial manufacture of ice cream. Continued. See 9 a.m. **Stocking Hall, Ice Cream Laboratory**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**



Forage production and utilization. Symposium. Departments of Agronomy and Animal Husbandry participating. Until 11:45 a.m. Repeated Thursday at 10 a.m. K. L. Turk, chairman.

Experiments on the feeding value of hay-crop silage, barn-dried hay, and field-cured hay. G. W. Trimmerger.

Milk production and digestibility studies with permanent and rotation pasture mixtures. J. T. Reid.

Stages of growth and yield, harvesting, and storage losses. W. K. Kennedy. **Wing Hall A**

Harvesting, storing, and feeding roughage on beef cattle farms. Symposium. Until 11:45 a.m. J. I. Miller, chairman.

Factors to consider in the production and the methods of harvesting roughage. Leverett Saltonstall, Jr.

Comparison of labor and equipment costs for harvesting and storage. C. A. Bratton.

Self-feeding of roughage. L. L. Boyd.

The roughage program on the farm. Dale Fletcher, Pine Plains, N.Y. and Clinton Maldoon, Clayton, N.Y. **Wing Hall C**

Rural Church program opening sessions. See page 30. **Warren Hall**

The Arnot Forest Conservation Education Workshop: a report, and plans for the future. Theodore E. Eckert. **Fernow Hall 210**

Poultry postmortems. Until 11:45 a.m. Daily except Monday. P. P. Levine and M. C. Peckham. **Moore Laboratory 112**

Food gardening made easier. C. B. Raymond. **East Roberts Hall 222**

**11 a.m.** Farm prices and farm price programs. F. F. Hill and K. L. Robinson. **Warren Hall Auditorium**

Schuyler County Community Forum. Harold Guyett, Mecklenburg, N.Y., chairman. With introductory statements by Eric Peabody and I. A. Davis, County Agricultural Agent, Watkins Glen, N.Y.

**Roberts Hall Assembly**

Rocks, soil, and people. Our soil resources and how best to use them. Color slides. Hugh Wilson. **Fernow Hall 122**

Poultry raising in Britain and Holland. Illustrated. F. B. Hutt. **Rice Hall 300**

Cultural practices for home fruit plantings. Damon Boynton. **Plant Science 143**

"On Stage." Film. The process of presenting a play in a small community. Repeated at 4 p.m. and at 11 a.m. and 3 p.m. Thursday. Mary Eva Duthie. **Warren Hall 225**

"It Happened to Me." Farm and Home Safety Program. Barbara Hall, radio commentator, will interview participants from the audience who have had accidents. Safety demonstrations by "Bud" and "Blondie," puppets, who will be assisted by Robert O. Bales and Aleta D. Getman, 4-H Club Agents, Ithaca, N.Y. **Room 121, Martha Van Rensselaer**

Rural Church program. Continued. See page 30. **Warren Hall**

Commercial manufacture of ice cream. Continued. See 9 a.m. **Stocking Hall, Ice Cream Laboratory**

Discussion of farm welding. Daily. See 9 a.m. **Agricultural Engineering Quonset Laboratory**

Forage production and utilization. Symposium. Continued. See 10 a.m. **Wing Hall A**

Harvesting, storing, and feeding roughage on beef cattle farms. Symposium. Continued. See 10 a.m. **Wing Hall C**

Poultry postmortems. Continued. See 10 a.m. **Moore Laboratory 112**

Animal husbandry exhibits with attendants. Continued. See page 33. **Judging Pavilion**

12 m. "Home Life of Birds." Motion pictures in color. A. A. Allen.

**Bailey Hall**

Florida's beauty places: color slides of Florida by way of Williamsburg, Va., Charleston, S.C., St. Augustine, and the Blue Ridge Mountains. W. A. Anderson. **Roberts Hall Assembly**

"Farm Paper of the Air." A direct broadcast over WGY from 12:30 to 1 p.m. Daily. Visitors welcome. **Plant Science 141**

Farm equipment. Motion pictures. Until 1:45 p.m. Daily with change of program. P. R. Hoff. **Stocking Hall 218**

Steps take time in watering hens. Killing and dressing poultry. Motion pictures. Repeated Wednesday at 12 m. **Rice Hall 300**

Cornell gardener consultation service. Continued. See 10 a.m.

**Plant Science 15**

Growing cut flowers. Consultation service. Continued. See 10 a.m.

**Commercial Greenhouse Range, Tower Road East**

Rural church program. Continued. See page 30.

**Warren Hall**

Beef slaughtering. Demonstration. J. B. Teeter, C. D. Schutt, G. H. Wellington. **Judging Pavilion**

12:30 p.m. Landscaping home grounds. Until 3:30 p.m. Daily. Individual conferences by appointment. Bring photographs, plans, or sketches of your property. Donald Bushey, Joseph Porter, Charles Cares, and assistants. **Plant Science 432**

Open house with exhibits at the New York Artificial Breeders' headquarters. Until 3:45 p.m. Daily. **Judd Falls Road**

1 p.m. Organ recital.

**Bailey Hall**

Bird's-foot trefoil. Illustrated. H. A. MacDonald. **Caldwell Hall 100**

Improving the habitat for wildlife on private land. Color slides. W. F. Clark. **Fernow Hall 122**

Farm equipment. Motion pictures. Continued. See 12 m.

**Stocking Hall 218**

Inspection of beef breeding herds; discussion of steer feeding experiments, and herd management problems. Until 2:45 p.m. J. I. Miller, M. D. Lacy, K. Tillapaugh, C. R. Martin, Producers Livestock Commission Association, Buffalo, N.Y. **Beef Barn**

Animal husbandry exhibits with attendants. Continued. See page 33. **Judging Pavilion**

2 p.m. Address: Are we equal to our job? Herschel Newsom, Master, National Grange, Washington, D.C. **Bailey Hall**

Landscaping the home grounds. Continued. See 12:30 p.m.

**Plant Science 432**

Clinic on food and nutrition. Repeated at 3 p.m. See 10 a.m.

**Savage Hall 100**

Inspection of beef breeding herds. Continued. See 1 p.m. **Beef Barn**

Open house at the New York Artificial Breeders' headquarters. Daily. Until 3:45 p.m. **Judd Falls Road**

Consultations with poultrymen on individual problems. Until 3:45 p.m.  
Repeated Wednesday and Thursday. P. P. Levine and M. C. Peckham.  
**Moore Laboratory 113**

Surgical demonstrations. Until 3:45 p.m. Repeated Wednesday and Thursday. Gordon Danks, F. H. Fox, R. Gibbens, F. G. Fielder.  
**Large Animal Clinic**

Bovine mastitis control. Discussion. Until 5 p.m. Repeated Wednesday and Thursday. S. D. Johnson and D. T. Baker.  
**First floor, Veterinary Medical Building**

3 p.m. Fashions today. A review of student work done in college and extension clothing classes. Staff and students of the Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing, and Raymond Fox, Department of Floriculture, co-chairmen. Repeated Thursday at 3 p.m.  
**Bailey Hall**

What's new in forage production. Symposium. Until 4:45 p.m. Repeated Thursday at 3 p.m. S. S. Atwood, chairman.

New varieties. R. P. Murphy.

Seeding methods. H. A. MacDonald.

Management. W. K. Kennedy.

**Plant Science 233**

The farm labor income of the New York farm-for-the-day and how it was calculated. Daily. W. G. Earle and others.  
**Warren Hall 101**

New York agriculture in pictures. Daily, various areas to be shown on different days. Color slides. H. E. Conklin and others.  
**Warren Hall Auditorium**

Soil testing and your fertilizer bill. Forum. Until 4:30 p.m. Repeated Thursday at 3 p.m. E. L. Worthen, chairman.

What will a soil test tell you? D. J. Lathwell.

A soil test kit for farmers. S. R. Aldrich.

Fertilizers for 1952. R. Bradfield.

**Caldwell Hall 100**

Cutting and packaging broilers and fryers. Repeated Thursday at 4 p.m.  
R. C. Baker.  
**Rice Hall 300**

"The Monarch Butterfly" and "The Great Golden Digger Wasp." Motion pictures in color on the life histories and habits of these two interesting insects. Daily at 3 p.m.  
**Roberts Hall Assembly**

New ways and old to control farm rats. Lecture and demonstration.  
W. Robert Eadie.  
**Fernow Hall 122**

Mushrooms as food. How to recognize and prepare several common edible species. Color slides. Repeated Thursday at 3 p.m. R. P. Korf.  
**Plant Science 336**

Clinic on food and nutrition. See 10 a.m.

**Savage Hall 100**

Rural church program. Continued. See page 30.

**Warren Hall**

Nutrition and reproduction in dairy cattle. Department of Animal Husbandry and the New York State Veterinary College participating. Symposium. Until 4:30 p.m. R. Albrectsen, chairman.

Progress in sterility research in the Northeast. S. A. Asdell.

Importance of *Vibrio* in the fertility of cattle. Dr. K. McEntee.

Effect of feeding during early life upon subsequent productive and reproductive performance of dairy cattle. J. T. Reid.

**Wing Hall A**

Vegetable problem conferences. Daily. Vegetable Crops staff.

**East Roberts 103**

- Meeting of New York Beef Cattlemen's Association, Ralph H. Poole, President, Geneva, N.Y. **Wing Hall C**
- Open house at the New York Artificial Breeders' headquarters. Daily. **Judd Falls Road**
- Commercial manufacture of ice cream. Continued. See 9 a.m. **Stocking Hall Ice Cream Laboratory**
- Fire fighting. Demonstration. Weather permitting. Harold Clough and assistants. **Agricultural Engineering Laboratory Courtyard**
- Consultations with poultrymen on individual problems. Continued. See 2 p.m. **Moore Laboratory 113**
- Surgical demonstrations. Continued. See 2 p.m. **Large Animal Clinic**
- Bovine mastitis control. Discussion. Continued until 5 p.m. See 2 p.m. **First Floor, Veterinary Medical Building**
- "Inside the Cow's Paunch" and "Bill" (the ten-year old steer with fistula in rumen). Repeated Wednesday and Friday. L. L. Nangeroni. **First Floor, Farriery**
- Tour of small animal clinic and hospital. Repeated Thursday. E. P. Leonard and H. C. Stephenson. **Small Animal Clinic**
- 3:30 p.m. The election of town officers. A flannel board talk. E. A. Lutz. **Warren Hall 101**
- 4 p.m. The farmer's marketing partner. Color slides. L. H. Davis. **Warren Hall Auditorium**
- Middle East hot spot: Syria and Lebanon. Color slides of rural areas, Baalbek, Damascus, and Beirut, and of Bedouin tribes. W. A. Anderson. **Roberts Hall Assembly**
- Vaccinating, dubbing, debeaking, implanting hormones. Demonstration. C. E. Ostrander. Repeated Thursday at 3 p.m. **Rice Hall 300**
- "On Stage." Film. The process of presenting a play in a small community. Repeated Thursday at 11 a.m. and 3 p.m. Mary Eva Duthie. **Warren Hall 225**
- Bird art and artists. Color slides. Kenneth Parkes. **Fernow Hall 210**
- The farm marsh program in New York State. Color slides. Kile Barbehenn. **Fernow Hall 122**
- Soil testing and your fertilizer bill. Forum. Continued. See 3 p.m. **Caldwell Hall 100**
- Pruning young fruit plants. Illustrated. L. J. Edgerton. **Plant Science 143**
- What's new in forage production. Continued. See 3 p.m. **Plant Science 233**
- Staff of the Department of Dairy Industry will be available for individual consultation on milk handling problems. For appointment call Cornell, extension 2836. **Stocking Hall**
- Nutrition and reproduction in dairy cattle. Symposium, continued. See 3 p.m. **Wing Hall A**
- Meeting of Northeastern Aberdeen-Angus Breeders' Association. Gifford Cochran, President, North Salem, N.Y. **Wing Hall C**
- 4 p.m. Bovine mastitis control. Discussion. Continued. See 2 p.m. **First floor, Veterinary Medical Building**
- 5 p.m. Canaries, their good points and bad points. Color slides. W. C. Dilger. **Fernow Hall 122**

**Evening**

7 p.m. All exhibits are open, this evening only, until 9 p.m. Agricultural exhibits are listed on page 32 and homemakers' exhibits on page 50.

Meeting of New York Hereford Breeders' Association. Clinton Maldoon, Clayton, N.Y., president. **Wing Hall C**

A demonstration of dog obedience training. Ithaca Dog Training Club, Mrs. E. L. Palmer, president, Ithaca, N.Y. **Judging Pavilion**

A demonstration of handling sheep with the aid of a dog. G. L. Hunt. **Judging Pavilion**

8 p.m. Cornell Student Grange meeting. Visiting Grangers welcome. **Warren Hall Seminar**

Play: "High Pressure Area." Members of the Ithaca Community Players will present a play illustrating the manner in which parents and teen agers handle some life situations. A discussion will be led by Edward C. Devereux. No admission charge.

**Martha Van Rensselaer Auditorium**

**WEDNESDAY, MARCH 19**

*All lectures and demonstrations begin on the hour and continue for 45 minutes. Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University.*

8 a.m. Young Cooperators: breakfast. Inquire at Information Desk. **Roberts Hall Lobby**

9 a.m. "Chicks of New York State" and "Eggs." Motion pictures. Repeated Friday at 9 a.m. **Rice Hall 300**

Discussion of farm welding. Daily at 9, 10, and 11 a.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

Commercial manufacture of ice cream, soft ice cream, and ice cream novelties. Demonstration. Until 4 p.m. Daily. Stanton Jenks and staff. **Stocking Hall Ice Cream Laboratory**

Animal nutrition exhibit. Until 4:30 p.m. Daily. C. M. McCay in charge. **Stocking Hall 160**

Animal husbandry exhibits on display daily except Friday. Attendants are with exhibits until 4:30 p.m., each day and from 7 to 9 p.m. on Tuesday night. Subjects include: milk secretion, feed nutrients, reproduction, artificial breeding, meats and central dairy testing laboratory. For details, see Exhibits, page 33. **Judging Pavilion**

10 a.m. Chemical weed control for 1952. Forum. Until 11:45 a.m. Repeated Friday at 10 a.m. E. Van Alstine, chairman.

Spray equipment. C. W. Terry.

Chemical weeding of vegetables. R. D. Sweet.

Brush control. Fred E. Winch, Jr.

What chemicals for field crops? S. N. Fertig. **Caldwell Hall 100**

Improvement of dairy cattle through research in artificial insemination and genetics. Symposium. Until 11:45 a.m. K. L. Turk, chairman.

More and better progeny from fewer bulls. R. W. Bratton.

A breeding program for discovering the really superior sires. R. H. Foote.

Selecting the dams of the next generation. C. R. Henderson. **Wing Hall A**



A new par for the corn crop. Symposium. Until 11:45 a.m. Repeated Friday at 10 a.m. H. B. Hartwig, chairman.

Seed bed preparation and contour tillage. George R. Free.

Two new corn hybrids for grain. R. G. Wiggans.

Planting and fertilizer. R. B. Musgrave.

Corn breeding problems for 1951. H. L. Everett. **Plant Science 233**

Effective apple merchandising. Illustrated. M. E. Brunk.

**Warren Hall Auditorium**

What happens to your crop reports? Crop reporting conference. Until 11:45 a.m. R. L. Gillett, Department of Agriculture and Markets, Albany, and others. **Warren Hall 125**

Killing and picking poultry. Demonstration. L. M. Hurd and S. N. Ferguson. **Rice Hall 300**

Dollars in your wood lot. Laurence S. Hamilton. **Fernow Hall 122**

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Daily. Repeated at 11 a.m., 2 and 3 p.m. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition.

**Savage Hall 100**

Cornell gardener consultation service on problems in growing lawns, flowers, trees, shrubs. Until 3 p.m. Daily. Carlton Lees, Ernest Schaufler, and others. **Plant Science 15**

Growing cut flowers. Consultation service. Until 3 p.m. Daily. Fred Horton and others. **Commercial Greenhouse Range, Tower Road East**

"Potatoes Unlimited." Motion picture in color, starring the Irish potato and Bob "Bazooka" Burns. Daily. **Plant Science 143**

Staging and lighting the play. Illustrated. Mary Eva Duthie.

**Warren Hall 225**

Rural church program. See page 31.

**Warren Hall**

Commercial manufacture of ice cream. Continued. See 9 a.m.

**Stocking Hall Ice Cream Laboratory**

Making and storing ice cream in the home. Lecture and demonstration. Repeated Friday at 10 a.m. R. P. March and W. K. Jordan.

**Stocking Hall 119**

Discussion of farm welding. Daily. See 9 a.m.

**Agricultural Engineering Quonset Laboratory**

Inspection of barns and experimental breeding flocks. Sheep management, feeding, and disease control. Transportation provided for those without cars. Meet in Wing Hall, first floor. J. P. Willman and Leon Bush. **Sheep Barn**

Poultry postmortems. Until 11:45 a.m. Daily. P. P. Levine and M. C. Peckham. **Moore Laboratory 112**

11 a.m. This and that. F. A. Pearson.

**Warren Hall Auditorium**

What the conservation departments of the State and Cornell can do for you. John D. Bulger, graduate student, and W. F. Clark.

**Fernow Hall 122**

The World's Poultry Conference and the European poultry industry. Illustrated. G. F. Heuser. **Rice Hall 300**



Safe operation of tractors and farm machinery. C. W. Terry and L. W. Knapp.  
**In front of Stocking Hall**

Adjustment in the middle and later years. Lecture and film. Repeated at 3 p.m. and on Friday at 11 a.m. and 3 p.m. Philip Taietz.

**Warren Hall 225**

What we are doing in the extension health program. Mrs. Floyd Freeman, Broome County, presiding; Jacob Pratt, Rensselaer County; Mrs. J. O. Hurley, Montgomery County; Mrs. Pearl Johnson, Delaware County; Mrs. Paul Burton, Ulster County; Mrs. C. T. Bennett, Schenectady County; and Harold Peet, Wyoming County.

**Room 121, Martha Van Rensselaer**

Rural church program. Continued. See page 31. **Warren Hall**

Chemical weed control. Forum. Continued. See 10 a.m.

**Caldwell Hall 100**

A new par for the corn crop. Continued. See 10 a.m.

**Plant Science 233**

What happens to your crop reports. Continued. See 10 a.m.

**Warren Hall 125**

Commercial manufacture of ice cream. Continued. See 9 a.m.

**Stocking Hall Ice Cream Laboratory**

Improvement of dairy cattle. Symposium. Continued. See 10 a.m.

**Wing Hall A**

Discussion of farm welding. Daily. See 9 a.m.

**Agricultural Engineering Quonset Laboratory**

Poultry postmortems. Continued. See 10 a.m.

**Moore Laboratory 112**

Animal Husbandry exhibits with attendants. Continued. See page 33.

**Judging Pavilion**

Possibilities with peaches for home plantings in different areas of New York State. M. B. Hoffman.

**Plant Science 143**

Meeting of New York State Flying Farmers. Robert Bowerman, Macedon, N. Y., president.

**Roberts Hall Assembly**

12 m. "The Voice of the Jungle." Motion picture in color. A. A. Allen.

**Bailey Hall**

The American Northwest. Color slides of the Dakota Badlands, the Black Hills, and Yellowstone National Park. W. A. Anderson.

**Roberts Hall Assembly**

County food production awards to farmer winners, Rural Radio Network, F. W. Beneway, Ontario, N. Y., President of the New York State Agricultural Society, chairman.

Why should top producing farmers be recognized? Don J. Wickham, Hector, N.Y.

What is high output per man today? S. W. Warren.

What improves labor efficiency? William Barr, Pennsylvania State College.

12:30 p.m. A direct broadcast over Rural Radio Network of awards to top farmers, Lee Hamrick, Ithaca, N.Y., moderator.

Presentation of awards. Clifford E. Snyder, Pittstown, New Jersey and Robert B. Child, Ithaca, N.Y.

Discussion. Top producing farmers, William Barr, Pennsylvania State College, and S. W. Warren.

**Warren Hall Auditorium**

"Farm Paper of the Air." A direct broadcast over WGY from 12:30 to 1 p.m. Daily. Visitors welcome.

**Plant Science 141**

- Steps take time in watering hens. Killing and dressing poultry. Motion pictures. **Rice Hall 300**
- Financial returns and costs on farms with high-test breeds of cattle. E. G. Misner. **Warren Hall 125**
- Cornell gardener consultation service. Continued. Until 3 p.m. See 10 a.m. **Plant Science 15**
- Growing cut flowers. Consultation service. Continued. Until 3 p.m. See 10 a.m. **Commercial Greenhouse Range, Tower Road East**
- Rural church program. Continued. See page 31. **Warren Hall**
- Farm equipment. Motion pictures. Until 1:45 p.m. Daily with change of program. P. R. Hoff. **Stocking Hall 218**
- Lamb slaughtering. Demonstration. C. D. Schutt, J. B. Teeter, G. H. Wellington. **Judging Pavilion**
- 12:30 p.m. Landscaping home grounds. Until 3:30 p.m. Daily. Individual conferences by appointment. Bring photographs, plans, or sketches of your property. Donald Bushey, Joseph Porter, Charles Cares, and assistants. **Plant Science 432**
- Open house with exhibits at the New York Artificial Breeders' headquarters. Until 3:45 p.m. Daily. **Judd Falls Road**
- 1 p.m. Cornell University Concert Band. William A. Campbell, director. **Bailey Hall**
- Television and your child. Panel discussion. Katherine Reeves, Urie Bronfenbrenner, and guests. **Warren Hall Auditorium**
- Farmers learn to talk. How some Broome County farm leaders learned to express the viewpoints of farmers. Cleon Barber, county agricultural agent and Broome County farmers. **Roberts Hall Assembly**
- County and community recreation in action. Film followed by forum. Repeated Friday at 11 a.m. J. R. White. **Warren Hall 125**
- Pasture renovation. P. Zwerman and H. A. MacDonald. **Caldwell Hall 100**
- Wood chips: a new outlet for low-grade wood on farms. Fred E. Winch, Jr. **Fernow Hall 122**
- Farm equipment. Motion pictures. Continued. See 12 m. **Stocking Hall 218**
- Inspection of dog kennels and experimental dogs. Feeding, management, and disease control. Transportation will be provided for those without cars. Meet at entrance to dairy barn near silos. C. M. McCay, in charge. **Dog Farm**
- Animal Husbandry exhibits with attendants. Continued. See page 33. **Judging Pavilion**
- Better gardens for better living. Repeated Thursday at 10 a.m. and Friday at 1 p.m. G. J. Raleigh. **East Roberts Hall 222**
- 2 p.m. Address: A strategy for peace. General Albert C. Wedemeyer, Avco Manufacturing Company, New York City. **Bailey Hall**
- Clinic on food and nutrition. Repeated at 3 p.m. See 10 a.m. **Savage Hall 100**
- Landscaping the home grounds. Continued. See 12:30 p.m. **Plant Science 432**
- Sheep shearing demonstration. G. L. Hunt. **Judging Pavilion**
- Open house at the New York Artificial Breeders' headquarters. Daily. Until 3:45 p.m. **Judd Falls Road**

Consultations with poultrymen on individual problems. Until 3:45 p.m.  
Repeated Thursday at 2 and 3 p.m. P. P. Levine and M. C. Peckham.  
**Moore Laboratory 113**

Surgical demonstrations. Until 3:45 p.m. Repeated Thursday at 2 and  
3 p.m. Gordon Danks, F. H. Fox, R. Gibbens, F. G. Fielder.  
**Large Animal Clinic**

Bovine mastitis control. Discussion. Until 5 p.m. Repeated Thursday  
at 2, 3, and 4 p.m. S. D. Johnson and D. T. Baker.  
**First floor, Veterinary Medical Building**

3 p.m. Pen stabling gets the green light. Round table. Until 4:30 p.m. T.  
E. Wiley, chairman; J. C. White, L. L. Boyd, Dr. H. G. Hodges.  
**Wing Hall A**

The farm labor income of the New York farm-for-the-day and how it was  
calculated. Daily. W. G. Earle and others. **Warren Hall 101**

"It Happened at the Meat Counter." A skit about the meat you buy.  
Repeated Thursday at 3 p.m. J. L. McGurk, Mary Wood, C. E. Wright,  
Joan Hartford, G. H. Wellington, and others. **Warren Hall 125**

Adjustment in the middle and later years. Lecture and film. Repeated  
Friday at 11 a.m. and 3 p.m. Philip Taiezt. **Warren Hall 225**

Farm pond forum. Until 5 p.m.

Elements of farm pond construction.

Rodman Fellows, District Soil Conservationist, Ithaca, N.Y.

Russell Lane, Soil Conservationist, Ithaca, N.Y.

Trout production in farm ponds. Saul Saila.

Managing warm water fishes in farm ponds. William H. Wolfrum.  
**Fernow Hall 122**

Wood-chipping machines. Demonstration. E. W. Foss and assistants.  
**Field west of Agricultural Engineering Teaching Laboratory**

Farm welding and fire fighting. Motion pictures. Repeated Friday at  
2 p.m. Harold Clough.

**Agricultural Engineering Teaching Laboratory**

Drawing and packaging roasters. Demonstration. Repeated Friday at  
3 p.m. F. E. Andrews. **Rice Hall 300**

"The Monarch Butterfly Story" and "The Great Golden Digger Wasp."  
Motion pictures in color on the life histories and habits of these two  
interesting insects. Daily at 3 p.m. **Roberts Hall Assembly**

Clinic on food and nutrition. See 10 a.m. **Savage Hall 100**

Commercial manufacture of ice cream. Continued. See 9 a.m.

**Stocking Hall Ice Cream Laboratory**

Rural church program. See page 31. **Warren Hall**

Inspection of barns and experimental breeding flocks. Sheep manage-  
ment, feeding, and disease control. Transportation provided for those  
without cars. Meet in Wing Hall, first floor. J. P. Willman and Leon  
Bush. **Sheep Barn**

Open house at the New York Artificial Breeders' headquarters. Daily.  
**Judd Falls Road**

Vegetable problem conferences. Daily. Vegetable Crops staff.

**East Roberts 103**

"Inside the Cow's Paunch," and "Bill" (the ten-year old steer with fistula  
in rumen). Repeated Friday at 3 p.m. L. L. Nangeroni.

**First Floor Farriery**

Consultations with poultrymen on individual problems. Continued. Re-  
peated Thursday at 2 and 3 p.m. P. P. Levine and M. C. Peckham.

**Moore Laboratory 113**

Surgical demonstrations. Repeated Thursday at 2 and 3 p.m. Gordon Danks, F. H. Fox, R. Gibbens, F. G. Fielder. **Large Animal Clinic**

Dwarf fruit trees for home planting. K. D. Brase. **Plant Science 143**

Bovine mastitis control. Discussion. Until 5 p.m. Repeated Thursday at 2, 3, and 4 p.m. S. D. Johnson and D. T. Baker.

**First Floor Veterinary Medical Building**

3:30 p.m. The election of town officers. A flannel board talk. E. A. Lutz. **Warren Hall 101**

4 p.m. New York agriculture in pictures. Different areas shown daily, repeated Thursday at 4 p.m. and Friday at 3 p.m. Color slides. H. E. Conklin and others. **Warren Hall Auditorium**

India: Asian Subcontinent. Color slides of native Bhil tribes, of Agra, Tajmahal, Benares, Ganges Bathing Ghats, and of rural life. W. A. Anderson. **Roberts Hall Assembly**

The dry litter problem. Demonstration. R. K. Cole. **Rice Hall 300**

Farm pond forum. Continued. See 3 p.m. **Fernow Hall 122**

The staff of the Department of Dairy Industry will be available for individual consultation on milk handling problems. For appointment call Cornell, extension 2836. **Stocking Hall**

Pen stabling round table. Continued. See 3 p.m. **Wing Hall A**

Bovine mastitis control. Discussion. Continued. See 2 p.m. **First Floor Veterinary Medical Building**

5 p.m. "Behind the Flyways." Waterfowl production under management. Motion pictures with sound and color. Max Carpenter, graduate student. **Plant Science 233**

### Evening

8 p.m. Concert by the Cornell University Orchestra, including Gershwin's "Rhapsody in Blue," with John Kirkpatrick, piano soloist; Robert L. Hull, director. No admission charge. **Bailey Hall**

University open boxing championship. Admission charged. **Barton Hall**

### THURSDAY, MARCH 20

*All lectures and demonstrations begin on the hour and continue for 45 minutes. Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University.*

9 a.m. "The Chicken of Tomorrow." Motion picture. **Rice Hall 300**

Discussion of farm welding. Daily at 9, 10, and 11 a.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

Better gardens for better living. Repeated Friday at 1 p.m. A. J. Pratt. **East Roberts Hall 222**

Commercial manufacture of ice cream, soft ice cream, and ice cream novelties. Demonstration. Until 4 p.m. Daily. Stanton Jenks and staff. **Stocking Hall Ice Cream Laboratory**

Animal nutrition exhibit. Until 4:30 p.m. Daily. C. M. McCay in charge. **Stocking Hall 160**

Animal husbandry exhibits on display daily except Friday. Attendants are with exhibits until 4:30 p.m. each day and from 7 to 9 p.m. on Tuesday night. Subjects include milk secretion, feed nutrients, reproduction, artificial breeding, meats, and central dairy testing laboratory. For details see exhibits, page 33. **Judging Pavilion**

10 a.m. Farm business partnerships. S. W. Warren. **Warren Hall Auditorium**

Antibiotics in livestock feeding. J. K. Loosli, chairman.

Antibiotics for swine. Leo V. Curtin.

Antibiotics for beef calves. J. R. Ferguson.

Antibiotics for dairy cattle and lambs. J. K. Loosli **Wing Hall A**

Forage production and utilization. Symposium. Departments of Agronomy and Animal Husbandry participating. Until 11:45 a.m. S. R. Aldrich, chairman.

Experiments on the feeding value of hay-crop silage, barn-dried hay, and field-cured hay. G. W. Trimberger.

Milk production and digestibility studies with permanent and rotation pasture mixtures. J. T. Reid.

Stages of growth and yield; harvesting and storage losses. W. K. Kennedy. **Caldwell 100**

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Daily. Repeated at 11 a.m., 2 and 3 p.m. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition.

**Savage Hall 100**

"Potatoes Unlimited." Motion picture in color, starring the Irish potato and Bob "Bazooka" Burns. Daily. **Plant Science 233**

Candling, grading, and packing eggs. Demonstration. R. C. Ogle. **Rice Hall 300**

Christmas trees, a farm crop for idle land. Fred E. Winch, Jr. **Fernow Hall 122**

Cornell gardener consultation service on problems in growing lawns, flowers, trees, shrubs. Carlton Lees, Ernest Schaufler, and others. Until 3 p.m. Daily. **Plant Science 15**

Growing cut flowers. Consultation service. Fred Horton and others. Until 3 p.m. Daily.

**Commercial Greenhouse Range, Tower Road East**

Commercial manufacture of ice cream. Continued. See 9 a.m.

**Stocking Hall Ice Cream Laboratory**

Discussion of farm welding. Daily. See 9 a.m.

**Agricultural Engineering Quonset Laboratory**

Swine type and carcass value. B. E. Sheffy, chairman.

A demonstration of swine type. M. D. Lacy.

A demonstration of carcass cut-out. G. H. Wellington.

**Judging Pavilion**

Poultry postmortems. Until 11:45 a.m. Daily. P. P. Levine and M. C. Peckman. **Moore Laboratory 112**

Historical Manuscripts. Illustrated by slides, films, and recordings. Mrs. Edith M. Fox. **Warren Hall 125**

11 a.m. What's ahead for New York agriculture in 1952? Dean W. I. Myers.

**Warren Hall Auditorium**

The New York State countryside before the Civil War. Jared Van Wagenen, Jr., Lawyersville, N.Y. **Roberts Hall Assembly**



- New developments in poultry disease control. Dr. P. P. Levine.  
Rice Hall 300
- A look at agriculture in Europe. Color slides. K. L. Turk.  
Wing Hall A
- An illustrated soil and water conservation tour. Color slides. Harry A. Kerr.  
Fernow Hall 122
- "On Stage." Film. Repeated at 3 p.m. The process of presenting a play in a small community. Mary Eva Duthie. Warren Hall 225
- Discussion of farm welding. Daily See 9 a.m.  
Agricultural Engineering Quonset Laboratory
- Forage production and utilization. Symposium. Continued. See 10 a.m.  
Caldwell 100
- Commercial manufacture of ice cream. Continued. See 9 a.m.  
Stocking Hall Ice Cream Laboratory
- Poultry postmortems. Continued. See 10 a.m. Moore Laboratory 112
- Animal Husbandry exhibits with attendants. Continued. See page 33.  
Judging Pavilion
- Success with blueberries. G. L. Slate. Plant Science 143
- 12 m. "North with the Birds to Hudson Bay." Motion picture in color. A. A. Allen. Bailey Hall
- The American Northwest. Color slides of Glacier National Park, Columbia River area, Grand Coulee, and the Olympic Peninsula. W. A. Anderson. Roberts Hall Assembly
- Ways to get started in farming. C. A. Bratton.  
Warren Hall Auditorium
- "Farm Paper of the Air." A direct broadcast over WGY. From 12:30 to 1 p.m. Daily. Visitors welcome. Plant Science 141
- "Where Chick Life Begins" and "Formation of the Egg." Motion pictures. Rice Hall 300
- Farm equipment. Motion pictures. Until 1:45 p.m. Daily with change of program. P. R. Hoff. Stocking Hall 218
- Cornell gardener consultation service. Continued. Until 3 p.m. See 10 a.m. Plant Science 15
- Growing cut flowers. Consultation service. Continued. Until 3 p.m. See 10 a.m. Commercial Greenhouse Range, Tower Road East
- Hog slaughtering. Demonstration. C. D. Schutt, J. B. Teeter, G. H. Wellington. Judging Pavilion
- 12:30 p.m. Landscaping home grounds. Until 3:30 p.m. Daily. Individual conferences by appointment. Bring photographs, plans, or sketches of your property. Donald Bushey, Joseph Porter, Charles Cares, and assistants. Plant Science 432
- Open house with exhibits at the New York Artificial Breeders' headquarters. Until 3:45 p.m. Daily. Judd Falls Road
- 1 p.m. Cayuga's Waiters. A group of singers from the Cornell Men's Glee Club, followed by a brief organ recital by Joanne Muenschner. Bailey Hall
- Bird's-foot trefoil. Illustrated. H. A. MacDonald. Caldwell Hall 100



Techniques in determining the age of white-tail deer. Lecture with demonstration. John Dudiak, graduate student. **Fernow Hall 122**

Landscaping home grounds. Continued. See 12:30 p.m.

**Plant Science 432**

Farm equipment. Motion pictures. Continued. See 12 m.

**Stocking Hall 218**

Open house at the New York Artificial Breeders' headquarters. Continued. See 12 m.

**Judd Falls Road**

Animal Husbandry exhibits with attendants. Continued. See page 33.

**Judging Pavilion**

2 p.m. Address: American citizens in the years of crisis.

President Deane W. Malott, Cornell University, Ithaca, N.Y.

**Bailey Hall**

Landscaping the home grounds. Continued. See 12:30 p.m.

**Plant Science 432**

Clinic on food and nutrition. Repeated at 3 p.m. See 10 a.m.

**Savage Hall 100**

Inspection of swine breeding herd and experimental hogs. Feeding, management, and disease control. Transportation provided for those without cars. Meet in Wing Hall, first floor. J. P. Willman, chairman; B. E. Sheffy, M. D. Lacy, and John Dunn.

**Swine Barn**

Consultations with poultrymen on individual problems. Until 3:45 p.m. P. P. Levine and M. C. Peckham.

**Moore Laboratory 113**

Bovine mastitis control. Discussion. Until 5 p.m. S. D. Johnson and D. T. Baker.

**First floor, Veterinary Medical Building**

Surgical demonstrations. Until 3:45 p.m. Gordon Danks, F. H. Fox, R. Gibbens, F. G. Fielder.

**Large Animal Clinic**

3 p.m. Fashions today. A review of student work done in college and extension clothing classes. Staff and students of the Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing, and Raymond Fox, Department of Floriculture, co-chairmen.

**Bailey Hall**

Soil testing and your fertilizer bill. Forum. Until 4:30 p.m. W. K. Kennedy, chairman.

What will a soil test tell you? D. J. Lathwell.

A soil test kit for farmers. S. R. Aldrich.

Fertilizers for 1952. R. Bradfield.

**Caldwell 100**

What's new in forage production. Symposium. Until 4:45 p.m. H. B. Hartwig, chairman.

New varieties. R. P. Murphy.

Seeding methods. H. A. MacDonald.

Management. W. K. Kennedy.

**Plant Science 233**

"It Happened at the Meat Counter." A skit about the meat you buy. J. L. McGurk, Mary Wood, C. E. Wright, Joan Hartford, G. H. Wellington, and others.

**Warren Hall 125**

The farm labor income of the New York farm-for-the-day and how it was calculated. Daily. W. G. Earle and others.

**Warren Hall 101**

"On Stage." Film. The process of presenting a play in a small community. Mary Eva Duthie.

**Warren Hall 225**

"The Monarch Butterfly Story" and "The Great Golden Digger Wasp."  
Motion pictures in color on the life histories and habits of these two  
interesting insects. Daily at 3 p.m. **Roberts Hall Assembly**

Mushrooms as food. How to recognize and prepare several common  
edible species. Color slides. R. P. Korf. **Plant Science 336**

Vaccinating, dubbing, debeaking, and implanting hormones. Demonstra-  
tion. Kenneth Goodwin. **Rice Hall 300**

Wild rodents on the farm. Color slides. W. Robert Eadie.  
**Fernow Hall 210**

New nature books for children. Discussion with exhibit. Eva L. Gordon.  
**Fernow Hall 122**

Clinic on food and nutrition. See 10 a.m. **Savage Hall 100**

Commercial manufacture of ice cream. Continued. See 9 a.m.  
**Stocking Hall Ice Cream Laboratory**

Fire fighting. Demonstration. Weather permitting. Harold Clough and  
others. **Agricultural Engineering Teaching Laboratory Courtyard**

Vegetable problem conferences. Daily. Vegetable Crops staff.  
**East Roberts 103**

The story of digestion. Demonstrations, motion pictures, and exhibits of  
of the stomachs of live cattle, sheep, and swine in action. Until 4:45  
p.m. W. Hansel, chairman.

"Inside the Cow's Paunch." Motion pictures and discussion. R. W.  
Dougherty, New York State Veterinary College. **Wing Hall A**

Open house at the New York Artificial Breeders' headquarters. Con-  
tinued. See 12:30 p.m. **Judd Falls Road**

Tour of small animal clinic and hospital. E. P. Leonard and H. C.  
Stephenson. **Small Animal Clinic**

Consultations with poultrymen on individual problems. Continued. See  
2 p.m. **Moore Laboratory 113**

Surgical demonstrations. Continued. See 2 p.m. **Large Animal Clinic**

Bovine mastitis control. Continued. See 2 p.m.  
**First Floor, Veterinary Medical Building**

3:30 p.m. The election of town officers. A flannel board talk. E. A. Lutz.  
**Warren Hall 101**

4 p.m. New York agriculture in pictures. Different areas shown daily. Color  
slides. Repeated Friday at 3 p.m. H. E. Conklin and others.  
**Warren Hall Auditorium**

Wild animals of New York State. Color slides. William J. Hamilton, Jr.  
**Fernow Hall 122**

Cutting and packaging broilers and fryers. Demonstration. R. C. Baker.  
**Rice Hall 300**

Formosa: Island Beautiful. Color slides of the Chinese Nationalist home  
and fortress against communism. W. A. Anderson.  
**Roberts Hall Assembly**

New varieties of fruits, from the fruit breeding program of the New  
York State Agricultural Experiment Station. Illustrated. L. G. Klein.  
**Plant Science 143**

Soil testing and your fertilizer bill. Continued. See 3 p.m.  
**Caldwell Hall 100**

What's new in forage production? Continued. See 3 p.m.  
**Plant Science 233**

The staff of the Department of Dairy Industry will be available for individual consultation on milk-handling problems. For appointment call Cornell, extension 2836. **Stocking Hall**

The story of digestion. Continued. See 3 p.m. **Wing Hall A**

Demonstration of the action of the stomach in live cattle and sheep. R. W. Dougherty, New York State Veterinary College. **Judging Pavilion**

Demonstration comparing digestion in the sheep and pig. R. G. Warner, R. H. Wasserman. **Judging Pavilion**

Bovine mastitis control. Continued. See 2 p.m. **First Floor, Veterinary Medical Building**

Autopsy demonstration. C. G. Rickard and P. G. Kennedy. **Post Mortem Room, Second Floor, Moore Laboratory**

5 p.m. Birds; how to know them by their songs. Recordings. P. P. Kellogg. **Fernow Hall 122**

### Evening

7:30 p.m. Eastman Stage Contest. Forty-first annual speaking contest for prizes of \$100 and \$25 given by A. R. Eastman. Contestants are students in the College of Agriculture who have been selected through previous eliminations. **Warren Hall Auditorium**

8 p.m. Country dance, round and square. Music by the Woodhull Boys. Admission, 75 cents. Sponsored by student Ag-Domecon Association. Myron Kelsey, '53, chairman. Until midnight. **Barton Hall**

### FRIDAY, MARCH 21

*All lectures and demonstrations begin on the hour and continue for 45 minutes. Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University.*

9 a.m. Discussion of farm welding. Repeated at 10 and 11 a.m. Harold Clough and others. **Agricultural Engineering Quonset Laboratory**  
 "Chicks in New York State" and "Eggs." Motion pictures. **Rice Hall 300**  
 Animal nutrition exhibit. Until 4:30 p.m. C. M. McCay in charge. **Stocking Hall 160**

Commercial manufacture of ice cream, soft ice cream, and ice cream novelties. Demonstration. Until 4 p.m. Stanton Jenks and staff. **Stocking Hall Ice Cream Laboratory**

10 a.m. Student livestock show. A display of dairy cattle, beef cattle, horses, sheep, and swine. Prizes awarded to students in Cornell University who exhibit superior skill in fitting animals and in showmanship. Until 12 m. and from 1 p.m. until 4:30 p.m. Round-Up Club in charge. **Judging Pavilion**

Chemical weed control for 1952. Forum. Until 11:45 a.m. H. J. Carew, chairman.

Spray Equipment. C. W. Terry.

Chemical weeding of vegetables. R. D. Sweet.

Brush control. Fred E. Winch, Jr.

What chemicals for field crops. S. N. Fertig. **Caldwell 100**

A new par for the corn crop. Symposium. Until 11:45 a.m. A. A. Johnson, chairman.

Seed bed preparation and contour tillage. George R. Free.

Two new corn hybrids for grain. R. G. Wiggins.

Planting and fertilizer. R. B. Musgrave.

Corn breeding problems for 1951. H. L. Everett. **Plant Science 233**

Milk prices could be higher if. . . Leland Spencer.

**Warren Hall Auditorium**

"A Turkey Going to Pieces." Motion picture and demonstration. E. Y. Smith. **Rice Hall 300**

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Group question-and-answer period following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. **Savage Hall 100**

Cornell gardener consultation service on problems in growing lawns, flowers, trees, shrubs. Carlton Lees, Ernest Schaufier, and others. Until 3 p.m. **Plant Science 15**

Growing cut flowers. Consultation service. Fred Horton and others. Until 3 p.m. **Commercial Greenhouse Range, Tower Road East**

"Potatoes Unlimited." Motion picture in color, starring the Irish potato and Bob "Bazooka" Burns. **Plant Science 143**

Common fresh-water fishes of New York State. Color slides. Robert H. Gibbs. **Fernow Hall 122**

Making and storing ice cream in the home. Lecture and demonstration. R. P. March and W. K. Jordan. **Stocking Hall 119**

Commercial manufacture of ice cream. Continued. See 9 a.m.

**Stocking Hall Ice Cream Laboratory**

Discussion of farm welding. Repeated at 11 a.m. Harold Clough and assistants. **Agricultural Engineering Quonset Laboratory**

Poultry postmortems. Until 11:45 a.m. P. P. Levine and M. C. Peckham. **Moore Laboratory 112**

11 a.m. Signposts for planning in 1952. M. C. Bond.

**Warren Hall Auditorium**

The Goose Industry in North America. Illustrated. L. M. Hurd.

**Rice Hall 300**

Tompkins County Soil Conservation District, annual meeting.

**Roberts Hall Assembly**

County and community recreation in action. Film followed by forum. J. R. White. **Warren Hall 125**

Adjustment in the middle and later years. Lecture and film. Repeated at 3 p.m. Philip Taietz. **Warren Hall 225**

Use of chemicals in controlling woody plants and in producing bark-free pulp wood and posts. Lecture with demonstration. Laurence S. Hamilton. **Fernow Hall 122**

Chemical weed control for 1952. Forum. Continued. See 10 a.m.

**Caldwell Hall 100**

A new par for the corn crop. Continued. See 10 a.m. **Plant Science 233**

Discussion of farm welding. Harold Clough and assistants.

**Agricultural Engineering Quonset Laboratory**

Commercial manufacture of ice cream. Continued. See 9 a.m.  
**Stocking Hall Ice Cream Laboratory**  
 Student livestock show. Continued. See 10 a.m. **Judging Pavilion**  
 Poultry postmortems. Continued. See 10 a.m. **Moore Laboratory 112**

12 m. "Birds on the home front." Motion pictures in color. A. A. Allen.  
**Bailey Hall**

Some milkstool economics. L. C. Cunningham. **Warren Hall 125**  
 Cornell and the Cayuga Lake area. Color slides. W. A. Anderson.  
**Roberts Hall Assembly**

"Farm Paper of the Air." A direct broadcast over WGY. From 12:30 to 1 p.m. Visitors welcome. **Plant Science 141**

Cornell gardener consultation service. Continued. Until 3 p.m. See 10 a.m. **Plant Science 15**

Growing cut flowers. Consultation service. Continued. Until 3 p.m. See 10 a.m. **Commercial Greenhouse Range, Tower Road East**

Farm equipment. Motion pictures. Until 1:45 p.m. P. R. Hoff.  
**Stocking Hall 218**

12:30 p.m. Landscaping home grounds. Until 3:30 p.m. Individual conferences by appointment. Bring photographs, plans, or sketches of your property. Donald Bushey, Joseph Porter, Charles Cares, and assistants.  
**Plant Science 432**

Open house with exhibits at the New York Artificial Breeders' headquarters. Until 3:45 p.m.  
**Judd Falls Road**

1 p.m. Student livestock show. Continued. See 10 a.m. **Judging Pavilion**  
 Farm equipment. Motion pictures. Continued. See 12 m.  
**Stocking Hall 218**

Better gardens for better living. C. B. Raymond. **East Roberts Hall 222**

1:30 p.m. "The Quality Egg." Motion picture. **Rice Hall 300**

2 p.m. What happens to your crop reports? Crop reporting conference. R. L. Gillett, New York State Department of Agriculture, and others.  
**Warren Hall 125**

Saving time in picking apples. Motion picture and discussion. Jack C. Thompson.  
**Warren Hall Auditorium**

Conservation education through national organizations. Theodore E. Eckert.  
**Fernow Hall 122**

Caponizing. Motion picture and demonstrations. H. E. Botsford.  
**Rice Hall 300**

Farm welding and fire fighting. Motion pictures. Harold Clough.  
**Agricultural Engineering Teaching Laboratory**

Landscaping home grounds. Continued. See 12:30 p.m.  
**Plant Science 432**

Student livestock show. Continued. See 10 a.m. **Judging Pavilion**

Open house at the New York Artificial Breeders' headquarters. Until 3:45 p.m.  
**Judd Falls Road**

3 p.m. The farm labor income of the New York farm-for-the-day and how it was calculated. W. G. Earle and others.  
**Warren Hall 101**

New York agriculture in pictures. Color slides. H. E. Conklin and others.  
**Warren Hall Auditorium**



- Adjustment in the middle and later years. Lecture and film. Philip Taiezt. **Warren Hall 225**
- Drawing and packaging roasters. Demonstration. F. E. Andrews. **Rice Hall 300**
- "The Monarch Butterfly Story" and "The Great Golden Digger Wasp." Motion pictures in color on the life histories and habits of these two interesting insects. **Roberts Hall Assembly**
- Early American bird study. Color slides. Mrs. E. G. Allen. **Fernow Hall 210**
- Deer problems and management in New York State. Color slides. Leonard E. Spiegel. **Fernow Hall 122**
- Commercial manufacture of ice cream. Continued. See 9 a.m. **Stocking Hall Ice Cream Laboratory**
- Vegetable problem conferences. Daily. Vegetable Crops staff. **East Roberts 103**
- A meeting of the New York State Draft Horse Club. Clarence C. Harden, McConnellsville, N.Y. **Wing Hall C**
- Student livestock show. Continued. Until 4:30 p.m. See 10 a.m. **Judging Pavilion**
- Open house at the New York Artificial Breeders' headquarters. **Judd Falls Road**
- "Inside the cow's paunch" and "Bill" (the ten-year old steer with fistula in rumen). L. L. Nangeroni. **First Floor, Farriery**
- 4 p.m. Japan: Democracy's Far Eastern hope. Color slides of present-day Japan, including Tokyo, Nikko temples, Kamakura, Fujiyama. W. A. Anderson. **Roberts Hall Assembly**
- Through the years with a pileated woodpecker. Motion pictures in color. Mrs. S. Hoyt. **Fernow Hall 122**
- Staff of the Department of Dairy Industry will be available for individual consultation on milk-handling problems. For appointment call Cornell, extension 2836. **Stocking Hall**
- Student livestock show. Continued until 4:30 p.m. See 10 a.m. **Judging Pavilion**
- 5 p.m. How to attract birds. Color slides. P. P. Kellogg. **Plant Science 233**



# Organization Announcements

## ALUMNI ASSOCIATION OF THE NEW YORK STATE COLLEGE OF AGRICULTURE

President—C. KENNETH BULLOCK, '26

Vice-Presidents—JAMES R. HAZLITT, '24, MONROE C. BABCOCK, '31, JOSEPH P. KING, '38

Secretary-Treasurer—A. WRIGHT GIBSON, '17

Executive Committee—HAROLD J. EVANS, SR., '17, VAN B. HART, '16, WILLIAM H. SHERMAN, '36

Thursday, March 20

12:15 p.m. Alumni luncheon. For alumni and former students of the College of Agriculture and members of the faculty. It is requested that tickets be purchased in advance at the Information Desk in Roberts Hall, but they will be available also at the door.

Terrace Room, Willard Straight Hall

1 p.m. Business meeting.

Terrace Room, Willard Straight Hall

## YOUNG ADULT HEADQUARTERS

New York State Young Adult headquarters and exhibit. Warren Hall 140

## PLACEMENT OF GRADUATES

Placement of graduates in the College of Agriculture is in charge of H. S. Tyler, 192 Roberts Hall. Anyone who may wish to employ a graduate is invited to discuss his needs with Professor Tyler.

## STUDENT HELP ON FARMS

Farmers who would like students to work on their farms during the summer may make application for such help at the Farm Practice Office, Room 173, Roberts Hall.

## NEW YORK BEEF CATTLEMEN'S ASSOCIATION

Meeting of New York Beef Cattlemen's Association Tuesday, March 18, at 3 p.m. Ralph H. Poole, president, Geneva, N.Y. Wing Hall C

## NORTHEASTERN ABERDEEN-ANGUS BREEDERS' ASSOCIATION

Meeting of Northeastern Aberdeen-Angus Breeders' Association Tuesday, March 18, at 4 p.m. Gifford Cochran, president, North Salem, N.Y. Wing Hall C

## NEW YORK HEREFORD BREEDERS' ASSOCIATION

Meeting of New York Hereford Breeders' Association Tuesday, March 18, at 7 p.m. Clinton Maldoon, president, Clayton, N.Y. Wing Hall C

## NEW YORK STATE FLYING FARMERS

Meeting of New York State Flying Farmers Wednesday, March 19, at 11 a.m. Robert Bowerman, president, Macedon, N. Y. Roberts Hall Assembly

**NEW YORK STATE DRAFT HORSE CLUB**

Meeting of New York State Draft Horse Club Friday, March 21, at 3 p.m.  
 Clarence C. Harden, McConnellsville, N.Y. **Wing Hall C**

**TOMPKINS COUNTY SOIL CONSERVATION DISTRICT**

Annual meeting of Tompkins County Soil Conservation District Friday, March 21, at 11 a.m. **Roberts Hall Assembly**

**FARM ELECTRIFICATION COUNCIL**

Annual dinner conference. Wednesday, March 19, at 6:30 p.m. in Statler Inn.  
 Admission by invitation. Headquarters in Agricultural Engineering Department, **Stocking Hall**.

**NATIONAL POULTRY AND NATIONAL TURKEY IMPROVEMENT PLAN**

Consultations on the National Poultry and National Turkey Improvement Plan.  
 Daily. F. H. Schaefer, Jr. **Rice Hall 113**

**RURAL CHURCH INSTITUTE**

Rural church headquarters are established in Warren Hall, Room 240, sponsored by the Rural Church Institute and Rural Department of the New York State Council of Churches, Ralph Williamson and Stanley Skinner in charge.

**RURAL CHURCH PROGRAM**

**Tuesday, March 18**

Chairmen: REVEREND DUTTON S. PETERSON, Odessa, N.Y., MRS. PAUL MERRITT, Freeville, N.Y.

10 a.m. A new gospel of the soil. Address. Illustrated. Professor Ralph A. Felton, Drew University. **Warren Hall Seminar**

How to teach religion in the home. Panel discussion. Reverend Warren Adams, McGraw, N.Y.; Mrs. Eva Watson Frye, Chittenango, N.Y.; Mrs. Esther McAllester, Ithaca, N.Y.; Miss Elsa Oberg, Ithaca, N.Y. and Mrs. Lulu Hathaway, Addison, N.Y. **Warren Hall 240**

10 to 12 a.m. Teaching religion through creative arts. Demonstrations and exhibits. Mrs. Fannie Hudson, Syracuse, N.Y.; Mrs. Harold Montross, Auburn, N.Y.; Mrs. William Layton, Ithaca, N.Y.

Friends' Service exhibits. Mrs. Trevor Teele, Ithaca, N.Y.  
 Costuming for religious drama. Reverend and Mrs. Warren Adams, McGraw, N.Y. **Warren Hall 340**

11 a.m. More money for rural churches. Symposium.  
 How we budget and canvass. Raymond Wood, Presbyterian layman, Marcellus, N.Y.

Denominational support through minimum support plans. Reverend Harold Swales, North Syracuse Methodist and former Superintendent, Elmira District, N.Y.

The Lord's Acre Plan at Farmington Friends' Church. Reverend Kent Larrabee, R.F.D., Victor, N.Y. **Warren Hall Seminar**

How to teach children religion in the church. Panel discussion. Reverend Kenneth Roadarmel, General Secretary, New York State Council of Churches, Syracuse, N.Y.; Miss Deborah Vaill, Syracuse, N.Y.; Miss

Lynette Martin, Syracuse, N.Y.; Mrs. Margaret Christie, Ithaca, N.Y.;  
Mrs. Mary Norton Killian, Penn Yan, N.Y. **Warren Hall 240**

- 12 m. Religion in the Home. Motion pictures and film strips. Reverend Albert Anthony, Kings Ferry, N.Y., and Reverend Robert Clingan, Genoa, N.Y. **Warren Hall 201**

12:15 p.m. Rural Fellowship luncheon. President Jacob Pratt, presiding.  
Hymns of the Rural Spirit, Reverend P. N. Pitcher.

What we are doing at Savona. Discussion. J. Donald Leonard; Mrs. William Bond; Reverend Harold Loughhead, Savona, N.Y.

Brief business. **Warren Hall Seminar**

- 2 p.m. Address by National Grange Master Herschel Newsom. **Bailey Hall**

Books to grow on. For the religious nurture of children and their parents and teachers. Reverend Jane Bennett, Mecklenburg, N.Y.; Mrs. Eva Watson Frye, Chittenango, N.Y.; Miss Lynette Martin, Syracuse, N.Y.; and Assistant Professor Elizabeth Marsh. **Warren Hall 240**

- 2 to 4 p.m. Demonstrations and exhibits. Continued: See 10 a.m. **Warren Hall 340**

- 2 to 4 p.m. Christian Education—the Whole Church's Job. Motion pictures and film strip. Reverend Albert Anthony, Kings Ferry, N.Y., and Reverend Robert Clingan, Genoa, N.Y. **Warren Hall 201**

- 3 p.m. Addresses. The child—first concern of the church and home. Mrs. Lulu Hathaway, Addison, N.Y.

The challenge of the rural ministry. Professor Ralph A. Felton, Drew University. **Warren Hall Seminar**

- 4:15 p.m. Tea and reception for the Feltons and National Grange Master Newsom. Awarding of Oberlin Fellowship pin. **Warren Hall Seminar**

**Wednesday, March 19**

Chairman: MRS. PAUL MERRITT, Freeville, N.Y.

- 10 a.m. How to teach Religion in the Home. Tape recording of the panel discussion held Tuesday. **Warren Hall 240**

- 10 to 12 m. Demonstrations and exhibits. Repeated. See Tuesday at 10 a.m. **Warren Hall 340**

- 10 to 12 m. "Religion in the Home" and "Christian Education—the Whole Church's Job." Motion pictures and film strip. Reverend Albert Anthony, Kings Ferry, N.Y., and Reverend Robert Clingan, Genoa, N.Y. **Warren Hall 201**

- 11 a.m. How to Teach Religion in the Church. Tape recording of the panel discussion held Tuesday. **Warren Hall 240**

- 2 to 4 p.m. Books to grow on. Reverend Jane Bennett, Mecklenburg, N.Y. **Warren Hall 240**

- 2 to 4 p.m. Demonstrations and exhibits. Repeated. See Tuesday at 10 a.m. **Warren Hall 340**

## EXHIBITS

*All exhibits are open from 9 a.m. to 5 p.m. daily, unless otherwise stated, and from 7 p.m. to 9 p.m. on Tuesday evening.*

**Agricultural Engineering**

*Farm fire protection.* Fire extinguishers for class A, B, and C fires. Stocking Hall corridor, first floor, and Agricultural Engineering Quonset Laboratory, west end.

*Farm shop tools and equipment.* West wing, Agricultural Engineering Teaching Laboratory.

*Wood chips and chippers.* An exhibit showing the making and use of wood chips for bedding and mulch. West wing, Agricultural Engineering Teaching Laboratory.

*A serviceable rural mail box mounting.* A rugged mail box standard that does not interfere with snow plow operation or highway maintenance. Agricultural Engineering Teaching Laboratory.

*Farm machinery and tractors.* A farm machinery exhibit with emphasis on forage harvesting equipment and other machinery applicable to the "Green Acres" program. Agricultural Engineering Teaching Laboratory, east wing.

*Farm electrification.* How electrical equipment reduces costs, saves labor, and improves the quality of farm products. Equipment, color slides and discussion. Agricultural Engineering Teaching Laboratory, center section.

*Household equipment.* Water pumps, electrical wiring, etc. Agricultural Engineering Teaching Laboratory, north end.

*Tractor and farm machinery safety.* Agricultural Engineering Teaching Laboratory, east wing.

*Irrigation equipment for farms and gardens.* High- and low-pressure irrigation equipment for row crops, pastures, and orchards; also garden irrigation equipment for use with domestic water systems. Models, displays, and descriptions of various pieces and types of irrigation equipment. Cornell Student Branch, American Society of Agricultural Engineers. Agricultural Engineering Teaching Laboratory, north end.

*Model dairy barn.* A scale model dairy barn incorporating many pieces of modern labor-saving equipment arranged to save time and labor in caring for dairy cows. Agricultural Engineering Teaching Laboratory, north end.

*Model two-story poultry house.* A scale model poultry house which demonstrates housing and equipment for a commercial laying flock. Agricultural Engineering Teaching Laboratory, north end.

*4-H bicycle safety program.* Stocking Hall, main floor.

*Conferences.* Members of the Department of Agricultural Engineering are available daily to meet with Farm and Home Week visitors. Contact individual staff members at main office, Stocking Hall 118, or at Information Centers.

*Information centers.* Information regarding Farm and Home Week and the Department of Agricultural Engineering. Corridor, first floor, Stocking Hall and Agricultural Engineering Teaching Laboratory.

**Agricultural Economics.** Warren Hall, Rooms 101 and 140.

*Local government.* Illustrations of local-government processes and structures. Charts showing the organization of state, county, and town governments. Revenue and expenditure charts of governmental units.

*Land economics and history.* Pictures, maps, and stories of land classification. The history of the settlement of the land as told by historical manuscripts and documents.

*Farm management.* Examples of changes in the dollar side of farming. Presentation of the New York State farm-for-the-day and the labor income to its operator. A quiz machine to test for knowledge of good farm management principles.

**Marketing.** Demonstration of the "Egg Buying Guide" showing which size of eggs is the best buy at various prices. Egg quality identification — quality of eggs to buy for different uses. Recent developments and trends in dairy marketing. Miniature store displays of apples showing the effectiveness of different merchandising techniques on the volume of sale of apples.

**Agricultural Education.** Stone Hall, Room 309.

Shows materials of instruction. Attendants will answer questions.

**Agronomy.** Caldwell Hall, Room 143.

*Soil conservation and land use.* The correct use of row crops, grain, and meadows with respect to soils, slope, and erosion.

*Seeding forage crops.* Better stands of forages from the seed you sow, depth of seeding, and band seeding.

*Soil testing.* An assembly line showing the steps from the time the sample comes into the laboratory until the results are sent to the farmer. Farmers can see and try the new soil test kit.

*Weeds.* Display of common farm weeds and chemicals for their control.

**Animal Husbandry.** Daily except Friday. Attendants are with exhibits until 4:30 p.m. each day and from 7 p.m. to 9 p.m. Tuesday evening.

*Artificial Insemination.* New York Artificial Breeders' Cooperative. Open house with exhibits will be held daily from 12:30 p.m. to 4:30 p.m. at the headquarters. Actual semen collection demonstrations will be held at 1 p.m., 2:30 p.m., and 4 p.m. daily. Visitors cannot conveniently be accommodated until after 12:30 p.m. Judd Falls Road approximately one-half mile south of Wing Hall.

*Animal nutrition exhibit.* Daily. C. M. McCay. Stocking Hall 160.

*Animal nutrition.* Exhibition of dairy heifers raised on subnormal levels of feeding with information on milk production. J. T. Reid and J. K. Loosli. Judging Pavilion.

Exhibit on feed nutrient intake for cows on hay and silage feeding. G. W. Trimberger, W. K. Kennedy, K. L. Turk and S. T. Slack. Judging Pavilion.

Exhibit comparing digestion in the sheep and pig. R. G. Warner, R. H. Wasserman. Judging Pavilion.

*Beef Cattle.* Visitors are welcome at the beef barns at all times. A special inspection trip on which the beef-breeding herds and the experimental steers are shown is scheduled for Monday at 1 p.m. Beef Barns.

*Central Testing Laboratory.* A demonstration of the operations of a central testing laboratory. J. D. Burke and N. W. Rollins. Judging Pavilion.

*Dog Farm.* Trips are scheduled to the dog farm on Monday and Wednesday at 1 p.m. See program. Dog Farm.

*Dairy cattle.* Visitors are welcome at the dairy barns at all times. Members of the Animal Husbandry staff and the herdsman will be available daily after 4 p.m. to answer questions regarding the Cornell dairy herd. Dairy Barn.

*General livestock and meat exhibit.* Judging Pavilion. Identification of meats. G. H. Wellington and Hugh Holley.

Marketing home-grown feeds with beef steers. M. D. Lacy, W. F. Brannon, and J. R. Ferguson.

A study of swine types. J. P. Willman, M. D. Lacy, B. E. Sheffy.

Sheep for grassland farming. J. P. Willman and Leon Bush.

Miscellaneous equipment for beef, sheep, and swine production. Leo Curtin and C. J. Kercher.

Controlling external parasites of livestock. H. H. Schwardt.

*Horses.* Visitors are welcome at the horse barns at all times.



*Milk secretion.* Udder structure, milking machine operation, and results of milking studies at Cornell. L. H. Schultz. Judging Pavilion.

*Reproduction and artificial breeding.* Exhibits of live sperm and the relation of the number of sperm inseminated to fertility. A demonstration of the time to breed cows for maximum fertility. A demonstration of the development of the fetus at various stages of gestation. R. W. Bratton, C. R. Henderson, R. H. Foote, W. Hansel, and S. A. Asdell. Judging Pavilion.

*Sheep and Swine.* The sheep and swine barns are open to visitors during the entire week. Trips to the swine barns are scheduled for Monday at 10 a.m. and Thursday at 2 p.m. See program for starting points. Trips to the sheep barn are scheduled for Wednesday at 10 a.m. and 3 p.m.

#### **Conservation.** Fernow Hall.

A "quiz tour" of the Conservation exhibits in Fernow Hall is continuously available to all. While the tour is designed mainly for boys and girls, adults may also participate. Directions, "quiz tour" sheets, and pencils are available in Room 102 for a charge of 5 cents. At the end of the tour, answer sheets may also be obtained in Room 102.

*Better living through conservation.* The wise use and management of different natural resources. Room 14.

*Nature study, conservation education, and outdoor living.* Demonstrations of useful materials and equipment, both homemade and commercial, and exhibits of books and other sources of information. Attendants present to answer questions. Room 8.

*Fuertes paintings.* Original bird paintings by the distinguished Cornellian, Louis Agassiz Fuertes, '97. Second floor.

*Birds of farm and woodlands.* A permanent exhibit in well-lighted cases in the main hallway. Second floor.

*Maple sirup.* An exhibit of quality maple products and marketing information. Main hallway, first floor.

*Wood-burning furnaces.* Two of the new types of wood-burning furnaces are on attended display. Basement hallway.

*The farmer and wildlife.* Wildlife and its relation to the farm. Room 212.

*New York deer.* Methods of determining the age of deer. Room 212.

#### **Dairy Industry.** Stocking Hall.

*Canneries of New York State.* Prepared by the Food Processing Club. Main floor.

Combine milker and farm tank cooling. Market Milk Laboratory.

Eighty years of dairying in New York State. Experimental Cheese Laboratory. Prepared by Dairy Science Club and Bacamia.

Farm milk coolers. Market Milk Laboratory.

Decorated ice cream novelties. Ice Cream Laboratory.

#### **Entomology.** Comstock Hall, Room 245.

Illuminated exhibits, several of them electrically activated, to illustrate phases of insect activity and control methods. Information on insecticides, pests of ornamentals, vegetables, potatoes, fruit, livestock, stored products, and other types of hosts; also displays of colorful and rare insects. An attendant is present to answer questions pertaining to insect problems or to direct the visitor to a specialist from whom he may obtain the most recent information. These exhibits are different from those seen in Comstock Hall by more than 5,600 Farm and Home Week visitors in 1951.

**Floriculture.** Plant Science Building. *From 10 a.m. to 4 p.m. daily; also Tuesday evening from 7 to 9 p.m.*

*Landscape suggestions for 1952.* Student project. J. P. Porter and Charles Cares. Room 433.

*Gardening; Plants and Planting.* Room 15.

Orchid display. Russell Mott and Gavino Rotor.

Shrubs and evergreens. Student project. Wilbur Fronmuller and A. M. S. Pridham.

House plants. Student project. Richard Andreasen.

Garden tool shed, tools, garden books, and bulletins. Carlton Lees and Ernest Schaufler.

*Student corsage bar.* Mrs. Vera Fox. Room 22.

*Flower arrangements.* Ithaca Garden Club. Mrs. Howard Fernow, chairman. Room 29.

*Student freehand drawings.* Selected drawings and paintings. Motion pictures of interest to those who paint for pleasure. Daily at 12:15 p.m., and 1:15 p.m., also Tuesday evening at 8 p.m. Mrs. Elizabeth Burckmyer. Room 404.

**Gardens for Better Living**, with vegetables and small fruits all the year. *Closes Friday at 1 p.m.* Martha Van Rensselaer Hall, Room 339.

In charge: Therese Wood, Arthur J. Pratt, Charles Chupp, C. M. Edwards, E. G. Fisher, Mrs. Elizabeth V. Massett, Warren A. Ranney, C. B. Raymond, E. F. Schaufler, Thomas C. Watkins.

This exhibit is planned jointly by the Home Garden Planning Committee of the College of Agriculture, the Food and Nutrition Department of the College of Home Economics, and the New York State Grange. Important month-to-month suggestions for the home garden are illustrated. Included are points on planning the garden for optimum food value; new varieties adapted to home use and freezing; how to grow more and better small fruits and vegetables; how to save minerals and vitamins in cooking vegetables; and how to live better from the garden.

## **Housing**

*New designs for farm kitchen storage cabinets. Tuesday through Friday from 9 a.m. to 1 p.m. and Tuesday evening from 7 to 9 p.m.*

In charge: Jessie Mize, Mary K. Miller, and Mrs. Isabelle Flight.

A joint exhibit of the Departments of Housing and Design, Economics of the Household and Household Management, and Agricultural Engineering on new kitchen cabinet designs growing out of research in the Cornell portion of Northeast Regional Project. Research Houses at the rear of Martha Van Rensselaer Hall (exit by east basement door).

**Home Economics.** See Homemakers' Exhibits, page 50.

**Nutrition.** Savage Hall 116. *From 1 p.m. Monday to 12 m. Friday.*

*Selling milk through vending machines.* Relation of good nutrition to good health. Photographs, bulletins, and articles showing activities of the School of Nutrition and the Department of Biochemistry and Nutrition.

**Plant Breeding.** Plant Science 146.

New and recommended crop varieties featuring grains, vegetables, corn, and forage crops. A staff member will be on hand at all times to answer questions.

**Plant Pathology.** Plant Science Greenhouses and Headhouses, Plant Pathology Section.

Disease problems in the home garden. How to grow better crops through proper selection or treatment of seed, transplants, mature plants, and growing fruit.

**Pomology.** Plant Science Building, Room 107.

This exhibit is set up and attended largely by the Pomology Club, a group of undergraduate students interested in the advancement of fruit production. Apple varieties and redbud sports grown in New York and other leading fruit sections of the United States. Opportunity to examine some of the leading new varieties and compare them with standard kinds. Frozen fruits prepared by the Division of Food Processing and Technology at the New York Agricultural Experiment Station at Geneva, N.Y. Other features include illustrations of practices in the culture of small fruits.

**Poultry.** Rice Hall, Rooms 100 and 201, first and second floors and corridors.

*Random sample and egg-laying test.* A large map of the United States with colored thumbtacks to show the location of the various Standard and Random Sample Tests. Around the map are photographs of each test, including the supervisor's name and the name and location of the test.

*Equipment for the small-flock owner.* Feeders, waterers, and other equipment in use are shown in colony houses on the Rice Hall lawn.

*The Cornell Poultry Extension Service.* Various ways poultry information is made available to the public.

*Egg quality.* Showing the qualities: AA, A, B, C, in various conditions — raw and cooked.

*4-H achievement.* 4-H national winners and what they are doing.

*Dressed poultry.* Turkey and chicken parts and cuts to make when preparing poultry meat for sale and for consumers to purchase when they wish to serve a chicken or turkey dinner without buying an entire carcass.

*Poultry quiz board.* A poultry quiz board on methods of plucking and dressing poultry.

*Poultry Improvement Board of New York, Inc.* The popular children's book, *The Egg Tree*, comes to life with an evergreen tree brightly trimmed with colored eggs indicating the pullorum control classifications and the breed improvement ratings. A standard traffic signal, in operation with red, amber, and green lights, urges poultrymen to STOP pullorum, BE CAUTIOUS about the poultry stock they buy, and GO AHEAD with approved, pullorum-clean chicks and poults.

*Dominant white for broiler crosses.* Live birds used to demonstrate the principles involved in the use of a single gene (unit of heredity) for the production of a better type of broiler chick.

*Eggs.* Charts and displays demonstrating the natural characteristics and uses of birds' eggs.

*Fashions in chicks.* Baby chicks and adults of sixteen common and rare breeds.

*High-energy poultry rations.* Showing facts concerning high-efficiency feeds.

*Barbecue pits.* How to construct and use at home or for larger groups.

*Development of the chick.* Living embryos at various stages of incubation, and of chicks in the process of hatching, with a brief description of some important events in embryonic development.

*The Cornell egg-buying guide.* An answer to the housewife's problem of which size eggs to buy at prevailing prices.

*Cornell Poultry Club exhibit.*

## Publications

Extension bulletins are available in the mailing room in the basement of Roberts Hall.

**Rural Radio Network Weather Instruments.** Lobby, Warren Hall.

Typical weather instruments used at Rural Radio Network transmitters. Weather forecasts and road condition reports from western, central, and eastern New York and northern Pennsylvania posted at 8:30 a.m., 1 p.m., and 4 p.m.

daily. Names of farmer winners of County Food Production Awards posted after 1 p.m. Wednesday.

**Rural Sociology.** Warren Hall, Rooms 225 and 201.

*Drama.* Some ideas of what the community theatres can mean to large and small communities. Workshop activities; class work in action, pictures of plays from various communities, pictures of the state conference. Room 225.

*The Boomerang.* *You are a product of your community but your community is what you make it.* This exhibit depicts the influence of the community on the lives of its members and indicates the process by which citizens can create the kind of community they would like. Room 201.

*Your new social security.* The new provisions of the family insurance plan provided by the social security law which now includes farm wage workers. Room 201.

**Vegetable Crops.** East Roberts Hall, Rooms 223 and 225.

Grading potatoes for mealiness.

Methods of stimulating increased use of potatoes.

Demonstration of potato hydrometer.

Potato irrigation.

Potato grading contest. Winners to be announced daily.

Potato varieties and their uses.

Onion sprouting control in storage and at wholesale and retail levels.

Onion transplant performance in New York.

Chemical weeding of onions.

Chemical weeding of vine crops: cucumbers, melons, squash.

Nutgrass control with chemicals.

Efficient fertilization of potatoes in New York.

Squashies: a new taste treat in vegetables. A novel use for vitamin-filled winter squash.

Gardens for better living, with vegetables and small fruits all the year. Room 339, Martha Van Rensselaer Hall. See page 35.

**Veterinary Medicine.** See the daily agricultural program.

On Tuesday, Wednesday, and Thursday from 2 p.m. until 5 p.m.: A veterinarian looks at mastitis. S. D. Johnson and D. T. Baker. First floor, Veterinary Medical Building.

**Young Adults.** Materials available for use of young adult groups. Warren Hall 140.

# Homemakers' Program

## INFORMATION

### Entrances and Exits — Martha Van Rensselaer Hall

Entrance to Martha Van Rensselaer Hall during Farm and Home Week will be through the center and east wing doors. West wing doors are for exit only.

### How to Locate Rooms

Rooms scheduled for lectures or exhibits are identified as follows:

Ground-floor rooms are indicated by G, as G-29

First-floor rooms begin with 1, as 114, 121

Second-floor rooms begin with 2, as 215, 284

Third-floor rooms begin with 3, as 317

Third-floor mezzanine rooms begin with 3M, as 3M23

Fourth-floor rooms begin with 4, as 408

From *inside the building*, the Family Life Wing is reached *only* through the corridor at the foot of the east stairway on the ground floor, one flight below the first floor.

From *outside the building*, the Nursery School is reached by the outside door in the Family Life Wing. This door is down the steps at the east end of Martha Van Rensselaer Hall (to the right, as you face the main entrance).

### Rooms Listed in the Program

#### Ground Floor Rooms

Cafeteria .....	West Wing
G-60E .....	Main Corridor
G-18, G-19, G-20, G-21, G-27, G-29 .....	East Wing

#### First Floor Rooms

Auditorium .....	West Wing
Faculty Lounge, 102 .....	Main Corridor
114, 115, 121, 122, 124, 135, 154, 155, 156 .....	East Wing

#### Second Floor Rooms

Amphitheatre (balcony entrance), 278 .....	West Wing
251, 284 .....	Main Corridor
215, 234 .....	East Wing

#### Third Floor Rooms

352, 353, 360 .....	West Wing
301, 339 .....	Main Corridor
317, 318, 322, 327 .....	East Wing

#### Mezzanine Floor Rooms

3M11, 3M23 .....	Main Corridor
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**Fourth Floor Room**

408 .....East Wing

**Family Life Wing**

Nursery School .....First Floor

**Housing Research Laboratory** .....Rear of Martha Van Rensselaer Hall

**Rooms for Special Activities**

Coat Room .....Room 124

Cornell Child, Adolescent, and Adult Study Club and Family Life  
Discussion Group Members and Leaders .....Room G-27

Council of Rural Women Headquarters .....Room 284

First-aid Emergency Room. Nurse on duty. Telephone Cornell,  
extension 2330 .....Room 3M23

Home Bureau Federation Headquarters .....Van Rensselaer Annex, Room 222

Home Demonstration Agents .....Room 251

Information .....Room 102

Press .....Rooms 154-156

Rooms for Resting and Visiting.....Rooms 278, 3M11

Student Services, including Guide Service. Telephone Cornell,  
extension 2342 ..... Room 122



## LECTURES AND DEMONSTRATIONS

*For list of exhibits, see pages 50 to 53*

*Unless otherwise indicated, all speakers and demonstrators are members of the staff of Cornell University. Guest speakers and demonstrators are so designated only at first listing. Persons taking part in the program are listed in the Index (beginning at page 54).*

Unless otherwise noted, all lectures and demonstrations are 45 minutes long and are given in Martha Van Rensselaer Hall.

Directions for locating rooms may be found on page 38.

See the Agricultural Program for additional subjects of interest to homemakers.

### MONDAY, MARCH 17, 1952

*Planned primarily for the junior and senior in high school.*

- |                   |   |              |
|-------------------|---|--------------|
| 10 a.m.           | Education after high school. Panel discussion. Sara Blackwell, chairman; Dorothy Hynes; Georgiana Marks, Bureau of Home Economics Education, State Education Department, Albany; Elwood La Fortune, director of guidance, Ithaca Public Schools; Ruth Clarke, freshman, College of Home Economics; Mary Clark, student, Agricultural and Technical Institute, Morrisville. Repeated Monday and Tuesday at 11 a.m. | Auditorium   |
|                   | The magic's in the method. A demonstration of the preparation of angel food cake. Sally Johnson, blue award winner in 4-H Club food contests in 1950 and 1951; from Orange County, now a student in the College of Home Economics. In charge: Mrs. Elizabeth Massett.   | Amphitheatre |
| 10 a.m. to 5 p.m. | Individual conferences with students, and with high school counselors, who wish to discuss college work in home economics. Members of Counseling Service, College of Home Economics.  | Room 135     |
| 10 a.m.           | Use of color. A lecture demonstration. Clara Straight.  | Room 318     |
| 11 a.m.           | Education after high school. Panel discussion. Sara Blackwell, chairman; Dorothy Hynes; Georgiana Marks, Bureau of Home Economics Education, State Education Department, Albany; Elwood La Fortune, director of guidance, Ithaca Public Schools; Jane Rasmussen, freshman, College of Home Economics; Mary Clark, student, Agricultural and Technical Institute, Morrisville. Repeated Tuesday at 11 a.m.         | Auditorium   |
|                   | Many ways to iron your blouse. Molly Sylvestor, Ellen Frazier, Mrs. Irene Roberts. Repeated Friday at 9 a.m.  | Room 215     |
| 11:30 a.m.        | The seasonal favorite. A demonstration of the preparation and use of cottage cheese. Anna Olmstead, 4-H Club member, Ontario County, and Hazel Bowdren, student in the College of Home Economics, state 4-H Club team demonstration winners in dairy foods contests, 1950, from Ontario County. In charge: Mildred Dunn.  | Amphitheatre |

- 12 m. "Hunting with microphone and color camera." Bailey Hall  
Motion pictures in color. A. A. Allen.
- Selected art films in color. Clara Straight and Auditorium  
and Joseph Carreiro. Repeated Tuesday  
through Thursday at 12 m.
- How use of your money expresses you. Ruth Room G-20  
Deacon.
- Family life in other lands. Mrs. Helen Hoefler, Room 215  
chairman; Nurith Einhorn, Israel; Mary Foo, China. Repeated Monday at 3 p.m., Wednesday at 1 p.m., Friday at 11 a.m.
- 2 p.m. Fashions today. A review of student work done in Bailey Hall  
college and extension clothing classes. Staff and students of Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing, and Raymond Fox, Department of Floriculture, co-chairmen. Repeated Tuesday and Thursday at 3 p.m.
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. Repeated Monday at 3 p.m.; Tuesday, Wednesday, and Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- 3 p.m. Emergency meals for many. Until 4:30 p.m. A Amphitheatre  
demonstration with emphasis on some easy-to-do main dishes for group feeding in an emergency. Safety in the kitchen and good food-handling practices will be included. Dorothy M. Proud and Agnes M. Carlson. Repeated Wednesday at 3 p.m.
- Seniors look to their futures. Arlene Hoxie, Ann Room 121  
Burrhus, Grace Danelo, Betty MacMillian, seniors in the College of Home Economics.
- Family life in other lands. Margaret Hutchins, Room 215  
chairman; Muna Khoury, Lebanon; Mercedes Melchor, Philippines. Repeated Wednesday at 1 p.m. and Friday at 11 a.m.
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. (See 2 p.m. for details.) Repeated Tuesday, Wednesday, and Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- Preview of college life. Panel discussion by students. Roberts  
Sponsored by Ag-Domecon Council. Assembly
- 4 p.m. Dating. Edward V. Pope. Auditorium
- Emergency meals for many. Continued from Amphitheatre  
3 p.m.

Evening

- 7:30 p.m. Rice Debate Stage. See Agricultural Program. Warren Hall Auditorium
- 8:30 p.m. A play, "The Cardiff Giant," drawn from New York State folklore, by the Kermis Society, a student organization. Proceeds of admission go to the Society. Auditorium

**TUESDAY, MARCH 18, 1952**

- 10 a.m. Sources of family strength. A symposium with women from the State. Dr. Margaret Wylie, chairman; Mrs. George Durkee, Clifton Springs; Mrs. Donald Jones, Chateaugay; Mrs. Russell Patterson, Orchard Park; Mrs. Julian Scott, Walton; Mrs. Albert Zink, Scotia. Auditorium
- Sour cream. A student demonstration. Dorothy Huttar. In charge: Mrs. Grace Foster. Amphitheatre
- Whys and wherefores of the shrinking dollar. Mabel A. Rollins. Repeated Thursday at 10 a.m. Room 121
- Guides to choosing a house. James E. Montgomery. Repeated Thursday at 10 a.m. Room 318
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. Repeated Tuesday at 2 and 3 p.m.; Wednesday and Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- Rural Church Program. See page 30. Warren Hall
- 11 a.m. Clothes to flatter the figure. Lecture and demonstration. Eleanore Adam. Repeated Thursday at 11 a.m. Auditorium
- It happened to me. Farm and Home Safety Program. Barbara Hall, radio commentator, will interview participants from the audience who have had accidents. Safety demonstrations by "Bud" and "Blondie," puppets, who will be assisted by Robert O. Bales, 4-H Club Agent, and Aleta Getman, Assistant 4-H Club Agent, Tompkins County, Ithaca. Room 121
- Help for busy homemakers. Mrs. Mary Koll Heiner. Repeated Thursday at 1 p.m. Room 215
- Education after high school. Panel discussion. Sara Blackwell, chairman; Mrs. Olive Phelan; Georgiana Marks, Bureau of Home Economics Education, State Education Department, Albany; Elwood La Fortune, director of guidance, Ithaca Public Schools; Mr. and Mrs. Whiton Powell, Ithaca. Room 318
- Seafood selections. A student demonstration. Nancy Terry. In charge: Alice M. Briant. Room 352

- The first home. A lecture demonstration on room arrangement. Analyzing the room, the particular use of the room, and the consideration of the choice and placement of the furniture. Mabel Wilkerson, Sarah Neblett, Joseph Carreiro. Repeated Wednesday and Thursday at 11 a.m. Room 408
- 12 m. "Home life of birds." Motion pictures in color. Bailey Hall  
A. A. Allen.
- Selected art films in color. Clara Straight and Joseph Carreiro. Repeated Wednesday and Thursday at 12 m. Auditorium
- Family spending and changing prices. Ruth Deacon and homemakers. Room 121
- Facts about figures. Your neighbors exchange ideas on some "weighty" problems. Eleanor Williams and Hazel M. Hauck. Repeated Thursday at 12 m. Room 215
- 1 p.m. Organ recital. Bailey Hall
- A-maize-ment. A student demonstration of the use of corn meal. Barbara Hathcock. In charge: Mrs. Grace Foster. Amphitheatre
- Testing your kitchen plans. Mrs. Dorothy W. Cousens and L. Leola Cooper. Repeated Wednesday at 12 m. and Friday at 11 a.m. (Homemakers may make arrangements for individual conferences on kitchen arrangement problems. Those desiring a conference should attend this discussion on testing kitchen plans. Scale drawings of kitchen floor plans showing size and location of equipment, doors, windows, chimneys, and structural features that affect arrangement will be needed.) Room G-20
- See Europe with members of the clothing faculty. A travelogue with visits to textile industries and fashion centers in Great Britain, France, Italy, and Holland. Illustrated with colored slides. Gladys Butt and Vivian White. Repeated Thursday at 10 a.m. Room 215
- 2 p.m. Address. Are we equal to our job? Herschel Newsum, National Master of the Grange, Washington, D.C. Bailey Hall
- Group experience for young children. A member of the nursery school staff will lead a discussion on the basis of the particular interests of the people who attend. Mary Barrett. Junior Nursery School
- The house—a family affair. A discussion of factors considered by families when they choose and furnish a house. Included will be discussion of an expandible house plan with suggestions for interior color and design plan, for combining old and new furnishings, for refinishing furniture, for construction of simple furniture, lighting, and the use of accessories. This discussion will be based on exhibits. Catharine U. Eichelberger, Barbara J. Kenrick, Ruby M. Loper, Ruth E. Robinson, Gena Thames. Repeated Wednesday at 10 a.m. and Thursday at 1 p.m. Room 327



- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. (See 10 a.m. for details.) Repeated Tuesday at 3 p.m.; Wednesday and Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- Rural church program. See page 30. Warren Hall
- 3 p.m. Fashions today. A review of student work done in college and extension clothing classes. Staff and students of Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing; and Raymond Fox, Department of Floriculture, co-chairmen. Repeated Thursday at 3 p.m. Bailey Hall
- Individual conferences on your own child's behavior. Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for fifteen-minute conferences must be made in advance. Mrs. Ethel B. Waring. Room G-29
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. (See 10 a.m. for details.) Repeated Wednesday and Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- 4 p.m. Photographers exchange views. Informal showing of color slides taken here and there by members of the staff of the College of Home Economics. Repeated Thursday at 4 p.m. Room 215
- Evening
- 7-9 p.m. Open house. *Exhibits only.* See pages 50 to 53.
- 8 p.m. Play: "High Pressure Area." Members of the Ithaca community players will present a play illustrating the manner in which parents and teen-agers handle some life situations. A discussion will be led by Edward C. Devereux. No admission charge. Auditorium

**WEDNESDAY, MARCH 19, 1952**

- 9 a.m. Electric equipment: economy, safety, and satisfaction. Mrs. Lucille J. Williamson. Amphitheatre
- 10 a.m. Water faucet economy. A discussion of the dollars-and-cents value of keeping faucets in good repair, together with a demonstration of how to make simple repairs at home. Forrest B. Wright. Room G-20
- You and your family. A group discussion. Parents will share their suggestions for meeting family situations under the guidance of a group leader. Harold Feldman. Room 121
- An Indian woman's clothes. Illustrated with costumes from India. Mrs. Roshan Christensen. Repeated Friday at 10 a.m. Room 215
- The house—a family affair. A discussion of factors considered by families when they choose and furnish a house. Included will be discussion of an expansible house plan with suggestions for interior color and design plan, for combin- Room 327

ing old and new furnishings, for refinishing furniture, for construction of simple furniture, lighting, and the use of accessories. The discussion will be based on exhibits. Catharine U. Eichelberger, Barbara J. Kenrick, Ruby M. Loper, Ruth E. Robinson, Gena Thames. Repeated Thursday at 1 p.m.

No need to knead. A student demonstration. Room 352  
Helen Grabo. In charge: Alice M. Briant.

Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. Repeated Wednesday at 2 and 3 p.m.; Thursday at 10 a.m., 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100

Rural church program. See page 31. Warren Hall

11 a.m. Address. Homemaking for the present decade. Auditorium  
Elizabeth Lee Vincent, Dean of the College of Home Economics. Repeated Thursday at 11 a.m.

Meat dishes. A demonstration of the preparation of certain variety meats. Mrs. Isobel Scarls. Amphitheatre  
Repeated at 1 p.m.

What we are doing in the extension health program. Room 121  
Mrs. Floyd Freeman, Broome County, presiding; Jacob Pratt, Rensselaer County; Mrs. J. O. Hurley, Montgomery County; Mrs. Pearl Johnson, Delaware County; Mrs. Paul Burton, Ulster County; Mrs. C. T. Bennett, Schenectady County; Harold Peet, Wyoming County.

Buying sheets. Illustrated. Jane Werden. Repeated Friday at 11 a.m. Room 215

The first home. A lecture demonstration on room arrangement. Analyzing the room, the particular use of the room, and the consideration of the choice and placement of the furniture. Mabel Wilkerson, Sarah Neblett, Joseph Carreiro. Repeated Thursday at 11 a.m. Room 408

12 m. "Voice of the jungle." A trip to Panama to photograph birds and record their songs. Motion pictures in color. A. A. Allen. Bailey Hall

Selected art films in color. Clara Straight and Joseph Carreiro. Repeated Thursday at 12 m. Auditorium

Testing your kitchen plans. Mrs. Dorothy W. Cousins and L. Leola Cooper. Repeated Friday at 11 a.m. (Homemakers may make arrangements for individual conferences on kitchen arrangement problems. Those desiring a conference should attend this discussion on testing kitchen plans. Scale drawings of Room G-20

- kitchen floor plans showing size and location of equipment, doors, windows, chimneys, and structural features that affect arrangement will be needed.)
- Frozen precooked foods. Bring your questions. Room 215  
Faith Fenton. Repeated Friday at 9 a.m.
- 1 p.m. Cornell University Concert Band. William A. Bailey Hall  
Campbell, director.
- Meat dishes. A demonstration of the preparation of certain variety meats. Mrs. Isobel Searls. Amphitheatre
- Let your kitchen arrangement work for you. Rose Room 121  
E. Steidl. Repeated Friday at 10 a.m.
- Family life in other lands. Margaret Hutchins, Room 215  
chairman; Leonarda Jurado, Philippines;  
Zahida Quraishi, Pakistan. Repeated Friday  
at 11 a.m.
- Television and your child. A panel discussion. Warren  
Katherine Reeves, Urie Bronfenbrenner, and Auditorium  
guests.
- 2 p.m. Address. A strategy for peace. General Albert Bailey Hall  
C. Wedemeyer, Avco Manufacturing Com-  
pany, New York City.
- Clinic, group discussion, motion pictures, and ex- Savage Hall 100  
hibits on food and nutrition. (See 10 a.m. for  
details.) Repeated Wednesday at 3 p.m.;  
Thursday at 10 a.m., 2 and 3 p.m.; Friday at  
10 a.m.
- Rural church Program. See page 31. Warren Hall
- 3 p.m. Elsie Van Buren Rice stage. Until 4:30 p.m. Auditorium  
Public-speaking contest for girls in the College  
of Home Economics. Six contestants will  
give twelve-minute speeches on subjects of  
interest to women. First prize \$100; second  
prize \$25.
- Emergency meals for many. Until 4:30 p.m. A Amphitheatre  
demonstration with emphasis on some easy-to-  
do main dishes for group feeding in an emer-  
gency. Safety in the kitchen and good food  
handling practices will be included. Dorothy  
M. Proud and Agnes M. Carlson.
- Your own laundry problems. Conferences with Room G-18  
homemakers who desire help on their laundry  
problems. Mrs. Lucille J. Williamson. Re-  
peated Thursday at 9 a.m.
- Individual conferences on your own child's be- Room G-29  
havior. Parents may discuss their own child's  
behavior with a member of the staff of the De-  
partment of Child Development and Family  
Relationships. Appointments for fifteen-min-  
ute conferences must be made in advance.  
Mrs. Ethel B. Waring.
- Clinic, group discussion, motion pictures, and ex- Savage Hall 100  
hibits on food and nutrition. (See 10 a.m.  
for details.) Repeated Thursday at 10 a.m.,  
2 and 3 p.m.; Friday at 10 a.m.
- 4 p.m. Elsie Van Buren Rice stage. Continued from Auditorium  
3 p.m.
- Emergency meals for many. Continued from Amphitheatre  
3 p.m.

- Individual conferences about play materials. Other times by appointment. Mrs. Marie A. Reed. Room G-21
- Individual conferences about books for children. Other times by appointment. Katherine Reeves. Room G-60E
- Group experience for young children. A member of the nursery school staff will lead a discussion on the basis of the particular interests of the people who attend. Elizabeth Marsh. Junior Nursery School

Evening

- 8 p.m. Concert by the Cornell University Orchestra, including Gershwin's "Rhapsody in Blue," with John Kirkpatrick, piano soloist; Robert L. Hull, director. No admission charge. Bailey Hall

THURSDAY, MARCH 20, 1952

- 9 a.m. Wives and mothers-in-law. Mrs. Lemo D. Rockwood. Auditorium
- Your own laundry problems. Conferences with homemakers who desire help on their laundry problems. Mrs. Lucille J. Williamson. Room G-18
- 10 a.m. Desserts can be important. A demonstration of the preparation of favorite desserts, showing that good food depends upon good ingredients and good cooking methods. Lillian Shaben. Repeated at 1 p.m. Amphitheatre
- Whys and wherefores of the shrinking dollar. Mabel A. Rollins. Room 121
- See Europe with members of the clothing faculty. A travelogue with visits to textile industries and fashion centers in Great Britain, France, Italy, and Holland. Illustrated with colored slides. Gladys Butt and Vivian White. Room 215
- Guides to choosing a house. James E. Montgomery. Room 318
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition. Repeated Thursday at 2 and 3 p.m.; Friday at 10 a.m. Savage Hall 100
- Historical manuscripts. Illustrated by slides, films, and recordings. Mrs. Edith M. Fox. Warren Hall 125
- 11 a.m. Address. Homemaking for the present decade. Elizabeth Lee Vincent, Dean of the College of Home Economics. Auditorium
- How I manage with a physical handicap. Mrs. Lewis Pethybridge, homemaker, Union Springs. Room 121

- Clothes to flatter the figure. Lecture and demonstration. Eleanore Adam. Room 215
- Your child and his high school program. Panel discussion. Margaret Hutchins, chairman; Lloyd Elliott, Cornell University; Harry Spencer, State Education Department, Albany; Jane Stoutenburg, teacher of social studies, Ithaca Junior High School; George White, vice-principal, Ithaca Junior High School. Room 318
- Soup's on! A student demonstration. Mary L. Shear. In charge: Mrs. Grace Foster. Room 352
- The first home. A lecture demonstration on room arrangement. Analyzing the room, the particular use of the room, and the consideration of the choice and placement of the furniture. Mabel Wilkerson, Sarah Neblett, Joseph Carreiro. Room 408
- 12 m. "North with the birds to Hudson Bay." Motion pictures in color. A. A. Allen. Bailey Hall
- Selected art films in color. Clara Straight and Joseph Carreiro. Auditorium
- Individual conferences about books for children. Other times by appointment. Katherine Reeves. Room G-60E
- Facts about figures. Your neighbors exchange ideas on some "weighty" problems. Eleanor Williams and Hazel M. Hauck. Room 215
- 1 p.m. Cayuga's Waiters. A group of singers from the Cornell Men's Glee Club, followed by a brief organ recital. Bailey Hall
- Getting along with others. Robert H. Dalton. Auditorium
- Desserts can be important. A demonstration of the preparation of favorite desserts, showing that good food depends upon good ingredients and good cooking methods. Lillian Shaben. Amphitheatre
- Individual conferences about play materials. Other times by appointment. Mrs. Marie A. Reed. Room G-21
- Help for busy homemakers. Mrs. Mary Koll Heiner. Room 121
- The house—a family affair. A discussion of factors considered by families when they choose and furnish a house. Included will be discussion of an expansible house plan with suggestions for interior color and design plan, for combining old and new furnishings, for refinishing furniture, for construction of simple furniture, lighting, and the use of accessories. This discussion will be based on exhibits. Catharine U. Eichelberger, Barbara J. Kenrick, Ruby M. Loper, Ruth E. Robinson, Gena Thames. Room 327
- 2 p.m. Address. American citizens in the years of crisis. President Deane W. Malott, Cornell University, Ithaca. Bailey Hall
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. (See 10 a.m. for details.) Repeated Thursday at 3 p.m. and Friday at 10 a.m. Savage Hall 100



- 3 p.m. Fashions today. A review of student work done in college and extension clothing classes. Staff and students of the Department of Textiles and Clothing. Flower arrangements by the staff and students of the Department of Floriculture. Margaret Humphrey, Department of Textiles and Clothing, and Raymond Fox, Department of Floriculture, co-chairmen. Bailey Hall
- Individual conferences on your own child's behavior. Parents may discuss their own child's behavior with a member of the staff of the Department of Child Development and Family Relationships. Appointments for fifteen-minute conferences must be made in advance. Mrs. Ethel B. Waring. Room G-29
- New nature books for children. Discussion with exhibit. Eva L. Gordon. Fernow Hall 122
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. (See 10 a.m. for details.) Repeated Friday at 10 a.m. Savage Hall 100
- 4 p.m. Group experience for young children. A member of the nursery school staff will lead a discussion on the basis of the particular interests of the people who attend. Mrs. Betty Landsberger. Junior Nursery School
- Photographers exchange views. Informal showing of color slides taken here and there by members of the staff of the College of Home Economics. Room 215
- Evening
- 7:30 p.m. Eastman Stage Contest. Forty-first annual speaking contest for prizes of \$100 and \$25 given by A. R. Eastman. Contestants are students in the College of Agriculture who have been selected through previous eliminations. Warren Hall Auditorium
- 8 p.m. Country dance, round and square. Music by the Woodhull Boys. Admission, 75 cents. Sponsored by student Ag-Domecon Association. Myron Kelsey, '53, chairman. Until midnight. Barton Hall

## FRIDAY, MARCH 21, 1952

- 9 a.m. Many ways to iron your blouse. Molly Sylvester, Ellen Frazier, Mrs. Irene Roberts. Room G-20
- Frozen precooked foods. Bring your questions. Faith Fenton. Room 215
- 10 a.m. Families in action: a sociodrama and discussion. Chairman: George Fitzelle. Panel: Doris Kells and Howard Shevrin. Sociodrama participants: Abraham Blum, Bernice Borgman, Norman Oflager, Damaris Pease, David Smillie. Auditorium
- The egg and you. A student demonstration. Nancy Codling. In charge: Alice M. Briant. Amphitheatre
- Let your kitchen arrangement work for you. Rose E. Steidl. Room 121
- An Indian woman's clothes. Illustrated with costumes from India. Mrs. Roshan Christensen. Room 215
- Clinic, group discussion, motion pictures, and exhibits on food and nutrition. Free clinical tests available to visitors, including chest X-ray, measurement of height, weight, blood pressure, and amount of hemoglobin and sugar Savage Hall 100

in blood (anemia and diabetes tests). Brief discussion period to explain purpose and meaning of tests will precede visit to clinic. Emphasis on problem of weight control and its relation to health. Motion pictures and exhibits will supplement the clinic program. Group question-and-answer period available following clinic. Staff members of the Department of Biochemistry and Nutrition and the School of Nutrition.

11 a.m. Testing your kitchen plans. Mrs. Dorothy W. Cousins and L. Leola Cooper. (Homemakers may make arrangements for individual conferences on kitchen arrangement problems. Those desiring a conference should attend this discussion on testing kitchen plans. Scale drawings of kitchen floor plans showing size and location of equipment, doors, windows, chimneys, and structural features that affect arrangement will be needed.) Room G-20

Family life in other lands. Mrs. Helen Hoefer, chairman; Dorothy Chitambar, India; Iris Brunet, Puerto Rico. Room 121

Buying sheets. Illustrated. Jane Werden. Room 215

12 m. "Birds on the home front." Motion pictures in color. A. A. Allen. Bailey Hall

Afternoon A program is continued in the afternoon offering such subjects as landscaping home grounds, growing flowers, egg quality, travel talks, etc. See agricultural program, page 27.

### EXHIBITS

*All exhibits are open Monday through Thursday, 9 a.m. to 5 p.m.; Tuesday, 7 to 9 p.m.; Friday, 9 a.m. to 1 p.m., unless otherwise stated.*

### Ground Floor

#### ANSWERS TO KITCHEN QUESTIONS

Room G-19

##### A. Making the most of your kitchen cupboard space

In charge: Mrs. Esther C. Bratton and Mrs. Irene Roberts

Ways of making good use of space in ordinary kitchen cupboards.

##### B. Knives: selecting, storing, and sharpening

In charge: L. Leola Cooper and Mrs. Dorothy W. Cousins

An exhibit showing knives used for different purposes and made of different materials. Knife racks of various designs and equipment for sharpening knives will be shown.

##### C. Convenient storage in your refrigerator

In charge: Mrs. Esther C. Bratton and Kathryn Morris

Some ways to bring order out of chaos and to make more "front row" storage in a refrigerator.

##### D. Use and care of metal and glass utensils

In charge: Mrs. Lucille J. Williamson, Molly Sylvester, Ellen Frazier, Mrs. Jeanne W. Smith

Suitable materials for cooking in water, for frying, and for baking. Ways to use the utensils to advantage. Ways to avoid damaging them.

## THE FAMILY WORKSHOP

Room G-21

*Not open on Monday.*

In charge: Mrs. Marie A. Reed, Blaine Porter, Elmer Knowles, and students

How to make and use materials for creative expression.

Demonstrations by students on ways in which families can construct and use play materials.

## NURSERY SCHOOL IN SESSION FOR OBSERVATION

Room G-29

*In session for observation: Monday through Friday, 9 a.m. to 1 p.m.*

During the morning hours (9 a.m. to 1 p.m.) visitors are taken on 10-minute tours to observe the children attending the nursery school. Tours leave from the desk outside the Child Development and Family Relationships Office (Room G-29). It is necessary to limit the number on any one tour to ten persons. Visitors sign up in advance to join a tour. This signing up may be done in Room G-29 between 8 a.m. and 5 p.m. each day. A person or group may write the nursery school in advance of Farm and Home Week in order to reserve space for touring on a particular date and should check on arrival to find out the time assigned.

## NURSERY SCHOOL PLAYROOMS OPEN FOR VISITORS

Family Life Wing

*Monday through Thursday, 1 to 5 p.m.**Open house, Tuesday, 7 to 9 p.m.*

During the afternoon hours (1 to 5 p.m.) the nursery school playrooms are open for visitors. A student from the desk at Room G-29 will accompany visitors to show them around and answer questions.

## NEW HORIZONS IN CHILDREN'S BOOKS

G-60E

*Not open on Monday.*

In charge: Katherine Reeves, Mary Ford, Ruth H. Thomas, and students

This exhibit attempts to show what good books can mean to the developing child.

## First Floor

## WHAT WE BUY WHEN WE BUY

Room 115

*Opens Monday at 1 p.m.*

In charge: Mabel Rollins and students

Information that can be obtained from labels. Services that are purchased with goods.

## Second Floor

## YOUR ATTIC AND ITS HAZARDS. CORNELL'S LEADING LADIES.

Room 226

In charge: Mrs. Edith M. Fox, Curator of Regional History and University Archivist, in cooperation with the Departments of Textiles and Clothing and Speech and Drama:

Historical manuscripts displayed in their attic habitat; and changes at Cornell (1868-1952) shown by manuscripts, photographs, and the gowns of its leading ladies.

## THROUGH THE LOOKING GLASS

Room 234

*Not open on Monday.*

In charge: Mrs. Elsie McMurry, Mrs. Anita Lear, Eleanor Adam, Vivian White, and students

The well-dressed woman looks at herself. On exhibit are suggestions which will help her to choose becoming clothes.

BROWSING ROOM, featuring current books of interest to homemakers, supplied by the Extension Division of the New York State Library Room 278

In charge: I. Marie Gustafson, public library supervisor; Mrs. Anne Hulst, junior librarian, Traveling Libraries Section (members of staff of New York State Library, State Education Department, Albany); Vivien Wartens.

An exhibit designed to show library services available to residents of the State.

RURAL RADIO NETWORK Room 278

In charge: Barbara Hall, women's editor of Rural Radio Network

Visit Barbara Hall's "Country Home." Sign the Home Bureau guest book.

### Third Floor

BETTER HOMES THROUGH HOME ECONOMICS EDUCATION Room 301

In charge: Carolyn H. Crawford and Helen Moser

STUDENT ART EXHIBIT Room 317

In charge: Clara Straight

An exhibit of projects by students in the College of Home Economics.

THE HOUSE—A FAMILY AFFAIR Room 322 and Room 327

In charge: Catharine U. Eichelberger, Gena Thames, Ruby M. Loper, Ruth E. Robinson, Barbara J. Kenrick

Choosing and furnishing a four-bedroom house for a family with three children. Included are house plans showing expansion possibilities: the core plan, the first addition and a second addition; and sample building materials. Furnishing suggestions include: color plan and furnishing arrangement, combining old and new furnishings, refinishing furniture, construction of simple furniture, lighting, use of accessories.

FOOD RESERVES FOR HOME AND COMMUNITY MEALS Room 339

In charge: Agnes M. Carlson, Mrs. Lola Dudgeon, Dorothy M. Proud

This includes the food reserve list suggested for the home by the New York State Civil Defense Commission. Not only is this food reserve list suggested to people living in target areas, but it is one that could well be on hand in case of any emergency that might interrupt regular food supplies, such as storms, electric power interruptions, or transportation difficulties. The home food reserve exhibit will include enough food to feed one person for four days.

The community meal exhibit will give a suggested menu and amounts of food to serve a quickly prepared meal for 100 persons.

GARDENS FOR BETTER LIVING WITH VEGETABLES AND SMALL FRUITS THE YEAR ROUND Room 339

In charge: Therese Wood, Arthur J. Pratt, Charles Chupp, C. M. Edwards, E. G. Fisher, Mrs. Elizabeth V. Massett, Warren A. Ranney, C. B. Raymond, E. F. Schaufler, Thomas C. Watkins

This exhibit is planned jointly by the Home Garden Planning Committee of the College of Agriculture, the Food and Nutrition Department of the College of Home Economics, and the New York State Grange.

Important month-to-month suggestions for the home garden are illustrated. Included are points on planning the garden for optimum food value; new varieties adapted to home use and freezing; how to grow more and better small fruits and vegetables; how to save minerals and vitamins in cooking vegetables; and how to live better on garden produce.

## THE BAKING POWDER STORY

Room 353

*Not open Monday; not open Tuesday, 7 to 9 p.m.*

In charge: Marion C. Pfund and Elizabeth M. Elbert

Students explain the use of different baking powders and of baking soda in various products such as baking powder biscuits, muffins, plain cakes, chocolate cakes, and chocolate steamed puddings.

## WATCH SALLY, SUE, AND SARA SET THE TABLE

Room 360

*Not open Tuesday, 7 to 9 p.m.*

In charge: Mabel Doremus, Mildred Dunn, Grace Steinger

Students demonstrate table settings for family and guest meals. Exhibits show simple, attractive, and inexpensive appointments.

## Housing Research Laboratory

## NEW DESIGNS FOR FARM KITCHEN STORAGE CABINETS

Research Houses

*Tuesday through Friday, 9 a.m. to 1 p.m.; Tuesday, 7 to 9 p.m.*

In charge: Jessie Mize, Mary K. Miller, Mrs. Isabelle Flight

An exhibit of new kitchen cabinet designs based on research in the Cornell part of the Northeast Regional Project. A joint exhibit of the Departments of Housing and Design, Economics of the Household and Household Management, and Agricultural Engineering.

at the rear of  
Martha Van  
Rensselaer Hall  
(exit by east  
basement door;  
direction sign to  
door in first-  
floor corridor).

## ANNOUNCEMENTS

## NEW YORK STATE FEDERATION OF HOME BUREAUS

Room 222 Van

*Federation headquarters for Home Bureau members.*

Rensselaer Annex

Meeting of Board of Directors. 1:30 p.m., Wednesday, March 19, to 12 m., Thursday, March 20.

Room 114

## ALUMNAE OF THE COLLEGE OF HOME ECONOMICS

*Alumnae Day: Wednesday, March 19. Tea for alumnae and faculty of the New York State College of Home Economics from 3 to 5 p.m.*

Faculty Lounge

## CORNELL CHILD, ADOLESCENT, AND ADULT STUDY CLUBS AND FAMILY LIFE DISCUSSION GROUPS

All study-club members and family-life leaders are invited to sign the visitors' list in this room. Suggestions for programs are available here.

Room G-27

## NEW YORK STATE RURAL YOUTH HEADQUARTERS

Warren Hall 140



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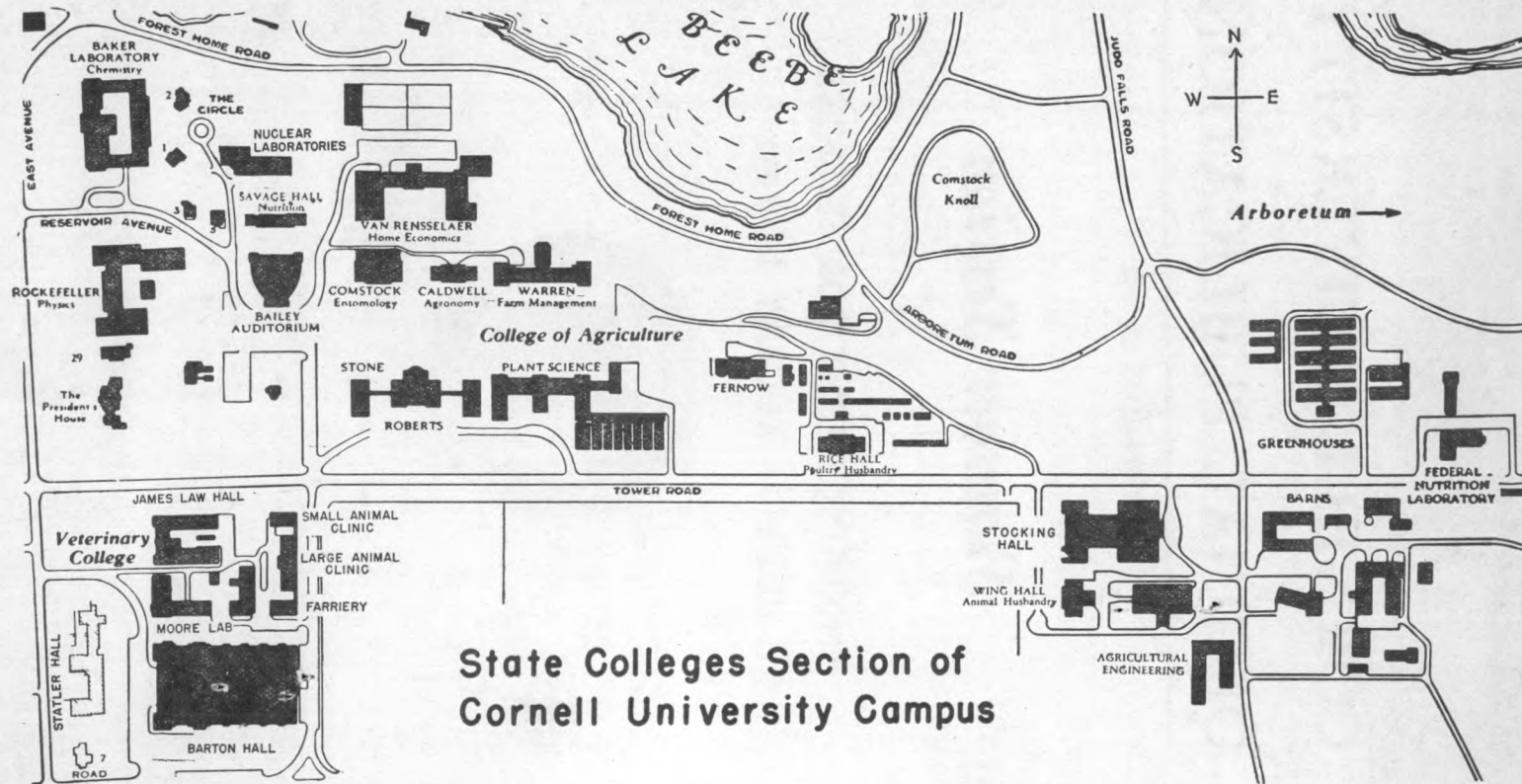
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